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# NINTH ANNUAL REPORT

OF THE

# Board of Fire Commissioners.

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# NINTH ANNUAL REPORT

OF THE

# Board of Fire Commissioners,

FOR THE

YEAR ENDING APRIL 30, 1882.

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The Fire Commissioners
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# CITY OF BOSTON.

## NINTH ANNUAL REPORT

OF THE

# BOARD OF FIRE COMMISSIONERS,

FOR THE

## YEAR ENDING APRIL 30, 1882.

---

Office of the Board of Fire Commissioners,
City Hall, Boston, May, 1882.

*To His Honor the Mayor and the City Council of the City of Boston: —*

Gentlemen, — In compliance with the provisions of the City Ordinance, the Board of Fire Commissioners herewith presents its Ninth Annual Report.

### *ORGANIZATION.*

#### Board of Fire Commissioners

Consists of three members. One member is appointed annually in April, for a term of three years from the first Monday in May following. The nomination is made by the Mayor, subject to confirmation by the City Council.

John E. Fitzgerald, *Chairman*, for three years from May, 1882. Term expires May, 1885.
Henry W. Longley, for three years from May, 1880. Term expires May, 1883.

EDWARD A. WHITE, for three years from May, 1881. Term expires May, 1884.

Salaries, $3,000 each.

Frederick W. Smith, Jr., *Clerk*. Appointed by the Fire Commissioners.

## ENGINEERS.

*Chief Engineer*, Wm. A. Green, Head-quarters, City Hall.

*Assistant Engineers.*

| | | | |
|---|---|---|---|
| Joseph Dunbar, | Head-quarters, | Engine-house | 9. |
| John Bartlett, | " | " | 27. |
| Wm. H. Cunningham, | " | " | 25. |
| Wm. T. Cheswell, | " | " | 4. |
| John W. Regan, | " | " | 26. |
| George Brown, | " | " | 1. |
| George C. Fernald, | " | " | 3. |
| John Colligan, | " | " | 13. |
| J. Foster Hewins, | " | " | 18. |
| James Monroe, | " | H. & L. house | 4. |

Brown S. Flanders, Inspector, Head-quarters, Apparatus Repair-Shop.

*Call Engineers.*

GRANVILLE A. FULLER, assigned to that part of District 8 located in Brighton.

JAMES F. ROGERS, assigned to that part of District 10 located in West Roxbury.

## CLERKS.

B. F. Underhill, Jr., David L. Adamson.

## FORCE.

The force, as now organized, consists of 663 members, viz. : —

*Head-quarters.*

| | | |
|---|---|---|
| Commissioners | 3 | |
| Clerks | 3 | |
| | — | 6 |

*Engineers.*

| | | |
|---|---|---|
| Chief Engineer | 1 | |
| Permanent Assistant Engineers | 10 | |
| Call " " | 2 | |
| | — | 13 |

*Permanent Force.*

| | | |
|---|---|---|
| Foremen | 25 | |
| Assistant Foremen | 14 | |
| Enginemen | 30 | |
| Assistant Enginemen | 29 | |
| Hosemen | 84 | |
| Laddermen | 31 | |
| Chemical Engineman | 1 | |
| Drivers | 48 | |
| Hostlers | 2 | |
| Teamster | 1 | |
| Deck Hands — Fire-Boat | 3 | |
| | — | 268 |

*Call Force.*

| | | |
|---|---|---|
| Foremen | 34 | |
| Assistant Foremen | 2 | |
| Hosemen | 204 | |
| Laddermen | 111 | |
| | — | 351 |

*Fire-Alarm.*

| | | |
|---|---|---|
| Superintendent | 1 | |
| Asst. Superintendent and Operator | 1 | |
| Operators | 3 | |
| Foreman of Construction | 1 | |
| Repairers and Assistants | 6 | |
| Battery-man | 1 | |
| | — | 13 |

*Repair-Shop Employés.*

| | | |
|---|---|---|
| Foreman apparatus repairs | 1 | |
| Foreman hose and harness repairs | 1 | |
| Machinists | 3 | |
| Painter | 1 | |
| Blacksmiths | 2 | |
| Blacksmith helpers | 2 | |
| Wheelwright | 1 | |
| Clerk | 1 | |
| | — | 12 |
| Grand Total | | 663 |

## PAY-ROLL OF THE FIRE DEPARTMENT,

*As established by the Board.*

| | | |
|---|---|---|
| Chief Engineer . . . . | $3,000 | per annum. |
| Sup't of Fire Alarms and Inspector . | 2,800 | " |
| Assistant Engineers . . . | 1,600 | " |
| Assistant " call . . . | 300 | " |

*Permanent Force.*

| | | | | |
|---|---|---|---|---|
| Foremen . . . | at the rate of | | $1,250 | per annum. |
| Assistant Foremen . | " | " | 1,000 | " |
| Enginemen . . | " | " | 1,200 | " |
| Assistant Enginemen . | " | " | 1,100 | " |
| Hosemen . . . | " | " | 1,000 | " |
| Laddermen . . | " | " | 1,000 | " |
| Chemical Engineman . | " | " | 1,000 | " |
| Hostlers . . . | " | " | 720 | " |
| Veterinary Surgeon . | " | " | 1,200 | " |
| Chief's Driver . . | " | " | 720 | " |

*Fire-Boat.*

| | | | | |
|---|---|---|---|---|
| Captain . . . | at the rate of | | $1,250 | per annum. |
| Mate . . . . | " | " | 1,000 | " |
| Engineman . . . | " | " | 1,200 | " |
| Assistant Engineman . | " | " | 1,100 | " |
| Deck Hands . . | " | " | 1,000 | " |

*Call Force.*

| | | | | |
|---|---|---|---|---|
| Permanent Foremen . | at the rate of | | $1,000 | per annum. |
| Call " . | " | " | 300 | " |
| " " . | " | " | 225 | " |
| Assistant " . | " | " | 225 | " |
| Permanent Drivers . | " | " | 1,000 | " |
| Hosemen . . . | " | " | 225 | " |
| " . . . | " | " | 175 | " |
| Hosemen Chemical Engine | " | " | 100 | " |
| Laddermen, . . . | " | " | 225 | " |
| " . . . | " | " | 175 | " |

*West Roxbury District.*

| | | | | |
|---|---|---|---|---|
| Permanent Foreman . | at the rate of | | $1,000 | per annum. |
| Call " . | " | " | 200 | " |
| Engineman . . | " | " | 1,200 | " |
| Assistant Engineman . | " | " | 1,100 | " |
| Drivers . . . | " | " | 1,000 | " |
| Hosemen, Engine Co. | " | " | 150 | " |
| " Chemical Engine | " | " | 100 | " |
| Driver in charge Chemical Engine . . . | " | " | 1,000 | " |
| Laddermen . . | " | " | 150 | " |

*Brighton District.*

| | | | | |
|---|---|---|---|---|
| Permanent Foreman . | at the rate of | | $1,000 | per annum. |
| Engineman . . | " | " | 1,200 | " |
| Assistant Engineman . | " | " | 1,100 | " |
| Driver in charge Chemical Engine . . . | " | " | 1,000 | " |
| Driver . . . | " | " | 1,000 | " |
| Call Foreman . . | " | " | 150 | " |
| Hosemen . . . | " | " | 100 | " |
| Laddermen . . | " | " | 100 | " |

FIRE-ALARM TELEGRAPH.

| | | |
|---|---|---|
| Superintendent . . . . . | $2,300 | per annum. |
| Assistant Superintendent . . . | 4.50 | per day. |
| Foreman of Construction . . . | 4.25 | " |
| Operators . . . . . | 3.75 | " |
| Repairer . . . . . | 3.75 | " |
| Assistant Repairer . . . . | 3.00 | " |
| " " . . . . | 2.50 | " |
| " " . . . . | 2.25 | " |
| Battery-man . . . . . | 600 | per annum. |

FIRE DISTRICTS.

The city is divided into Ten Fire Districts, as follows: —

DISTRICT 1. — Comprises all that part of Boston known as East Boston.

DISTRICT 2. — All that part of Boston formerly known as Charlestown.

DISTRICT 3. — All that part east of a line beginning at the Charles-river drawbridge, and running through the centre of Charlestown street, Haymarket square, and Washington to Summer street, and north of Summer street and the N.Y. and N.E. R.R. passenger depot to the water.

DISTRICT 4. — All that part west of District 3, and north of a line running through the centre of Winter and Park streets, and west of Beacon, to Otter, and north of Otter street to the water.

DISTRICT 5. — All that part south of Districts 3 and 4 to the centre of Dover-street drawbridge, and a line running through the centre of Dover, Berkeley, Boylston, Arlington, Beacon, and Otter streets, to the water.

DISTRICT 6. — All that part of Boston known as South Boston.

DISTRICT 7. — All that part of Boston south of District 5, to the centre of Albany-street drawbridge; thence through the centre of Albany, Northampton street, Columbus avenue, and Chester Park, to Charles river.

DISTRICT 8. — All that part south and west of District 7, to the boundary line of West Roxbury, and west of Washington street to the Brookline boundary line, and including all of Ward 25, formerly Brighton.

DISTRICT 9. — All that part south of Districts 6 and 7, to West Roxbury line, running through the centre of Blue Hill avenue, Columbia, Green, Bowdoin, Church, and Commercial streets, to Dorchester avenue, thence due east to the water.

DISTRICT 10. — All the southerly part of Boston south of Districts 8 and 9, including West Roxbury.

## ASSIGNMENT OF DISTRICTS.

Each district is placed under the charge of an Assistant Engineer, as follows: —

| District. | Engineer in Command. | Companies in District. | | | |
|---|---|---|---|---|---|
| | | Engines. | Chem. Engines. | Hook and Ladder. | Hose. |
| 1 | Joseph Dunbar . . . . . | 5, *9, 11 | . . . | 2 | 6 |
| 2 | John Bartlett . . . . . | *27 | . . . | 9 | 1, 2, 3, 4 |
| 3 | Wm. H. Cunningham . . | Tower, 8, *25, F.B | . . . | 8 | . . . |
| 4 | Wm. T. Cheswell . . . . | *4, 6, 10 | 1 | 1 | 8 |
| 5 | John W. Regan . . . . | 7, *26 | 2 | . . . | . . . |
| 6 | George Brown . . . . . | *1, 2, 15 | . . . | 5 | 9, 10, 12 |
| 7 | George C. Fernald . . . | *3, 22, 23 | . . . | 3, Aerial | 5 |
| 8 | John Colligan . . . . . | *13, 14, 29 | 3, 6 | 11, 12 | 7 |
| 9 | James Munroe . . . . . | 12, 17, 21, 24 | 5 | *4, 7 | . . . |
| 10 | J. Foster Hewins . . . . | 16, *18, 19, 20, 28 | 4, 7 | 6, 10 | . . . |

* Head-quarters of District Engineer.

## HOUSES.

The houses of the department have undergone extensive repairs during the past year, more especially with a view to saving time in getting the horses to the pole in case of an alarm of fire. For this purpose the stalls have been changed so that the horses are in a direct line with the apparatus, and close to it. Before the end of the year it is expected that every house in the department will have this improved style of stall. The work of making the above changes, as well as painting and all internal repairs, is done by detailed men from the department, and involves only the cost of material, thus saving a large amount to the city. Among the houses in which improvements were made during the past year were the following: —

### *City Proper.*

Hook and Ladder 1. The second floor was remodelled and fitted up as a dormitory, the sitting-room being removed to the third floor.

Engine 4. The engine-room of this house has had a new hard-pine floor and patrol platform and desk, and has been newly painted.

Engine 7. Supplied with a sliding-pole.

Engine 8. The second floor of this house has been remodelled and fitted up as a dormitory, and supplied with a sliding-pole to the main floor.

Engine 10. The interior of the house has been repainted, the front room of the second floor enlarged, and an additional sleeping apartment fitted up on the side of the main floor; a sliding-pole has been also placed in this house, — all with a viw to save time in case of an alarm.

Aerial-Ladder House. A new front door, and general repairs inside, painting, etc.

### *South Boston.*

Every house of the department in this section of the city (except Hook and Ladder 5, which was remodelled last year) has had the stalls turned to face the apparatus. The houses of Engines 1 and 15 have been painted, and the stairs changed. The house formerly occupied by Hose 12 has been fitted up as an engine-house, repainted, and supplied with a sliding-pole, and is now made the quarters of Engine Co. No. 2. That which was Engine 2's house is now occupied by Hose Co. No. 12. The house has been

repaired, the stalls have been turned to face the front, and a sliding-pole furnished. The transfers have given general satisfaction, and better protect that section of the city, and are more convenient for the accommodation of the respective companies.

### *East Boston.*

The houses of the department in this section of the city are in good condition, and required no repairs during the year, except the house of Engine Co. 11, which was whitened, and supplied with a sliding-pole.

### *Roxbury District.*

The houses in this district were thoroughly repaired and painted last year. The houses of Ladders 4 and 12 and Engine 12 were furnished with sliding-poles. The yard of Engine 13's house was newly fenced and painted.

### *Dorchester District.*

Engine 17. The stalls in this house have been brought forward, nearer the wheels of the apparatus, and faced to the front. The walls of the main floor have been repainted and put in good condition.

Engine 21. The stalls have been turned to the front, the fence in the rear of the house has been replaced by a new one, and a sliding-pole has been placed in the house.

Hook and Ladder 7. This house has been furnished with new front doors. It has also been remodelled so that it now has a sleeping-room, with three beds, and a sliding-pole leading from the bedroom in front of the ladder truck.

The other houses in this section of the city will be thoroughly repaired during the summer, and the stalls changed to face the front where the same can be done.

### *West Roxbury District.*

Engine 28. This house, including the front doors, has been thoroughly painted. Extensive repairs were made on the roof, and the space in front of the house was paved with asphalt.

During the year the sliding-pole has been introduced into fourteen houses of the department, and saves much time, as by it the men can drop from their sleeping or recreation rooms in front of the apparatus. With the changing of the stalls, the introduction of the swinging harness, the sliding-pole, and the new quick-ringing electric gongs in the permanent houses, the time taken to hitch and get ready to leave quarters is as quick now as is consistent with safety. It is a rule of the department that when any signal for a fire on either the gong or tapper is received at the quarters of any company, every member will immediately report for duty on the floor as soon as possible after the first stroke. The horses will be hitched up, and the company prepared to leave quarters upon the word "Go," to be given by the officer in command. During the past year this board, in its inspection of the several houses of the department, tested the length of time which it took to comply with the foregoing order while all the men in the several houses, except the house patrol, were in bed, and the result in the permanent houses of the department showed an average time of 11½ seconds for each house.

The following property is in charge of the Board of Commissioners of the Fire Department: —

ENGINE-HOUSES.

| | Location. | No. of feet in lot. | Remarks. |
|---|---|---|---|
| No. 1 . . . | Dorchester street . . . . . | 5,698 | Addition built, 1874. Municipal Court, South Boston, and two classes Bigelow School in this building. |
| 2 . . . | Cor. of O and Fourth streets | 4,000 | |
| 3 . . . | Bristol st. and Harrison ave. | 4,000 | H. & L. No. 3 in this building. |
| 4 . . . | Bulfinch street . . . . . | 6,098 | Chemical Engine No. 1 and Laneers' Armory in this building. |
| 5 . . . | Marion street, E.B. . . . . | 1,647 | |
| 6 . . . | Wall street . . . . . | 1,372 | |
| 7 . . . | East street . . . . . | 1,893 | |
| 8 . . . | Salem street . . . . . | 2,568 | |
| 9 . . . | Paris street, E.B. . . . . | 4,000 | |
| 10 . . . | River street . . . . . | 1,886 | |
| 11 . . . | Sumner street, E.B. . . . . | 4,010 | Remodelled, 1870. Hook & Ladder No. 2 in this building. |
| 12 . . . | Dudley street . . . . . | 7,161 | Formerly occupied by H. & L. No. 4. |
| 13 . . . | Cabot street . . . . . | 4,305 | Remodelled, 1870. |
| 14 . . . | Centre street . . . . . | 5,627 | |
| 15 . . . | Dorchester avenue . . . . . | 2,843 | |
| 16 . . . | River st., Dorchester Dist. . | 12,736 | H. & L. No. 6 in this building. |

## ENGINE-HOUSES. — *Continued.*

| | Location. | No. of feet in lot. | Remarks. |
|---|---|---|---|
| 17 . . . | Meeting-House Hill, Dorchester Dist. | . . . . | Old Engine-house on this lot. |
| 18 . . . | Harvard street, " . | 10,225 | |
| 19 . . . | Norfolk street, " . | 7,683 | |
| 20 . . . | Walnut street, " . | 9,000 | |
| 21 . . . | Boston street, " . | 9,355 | |
| 22 . . . | Dartmouth street . . . . . | 4,463 | |
| 23 . . . | Northampton street . . . . | 3,445 | |
| 24 . . . | Cor. Warren and Quincy sts. | 4,186 | |
| 25 . . . | Fort Hill square . . . . . | 4,175 | H. & L. No. 8 in this building. |
| 26 . . . | Mason street . . . . . | 6,385 | |
| 27 . . . | Elm st., Charlestown Dist. | 2,600 | |
| 28 . . . | Centre st., W. Roxbury Dist. | 10,377 | H. & L. No. 10 in this building. |
| 29 . . . | Chestnut-Hill ave., Brighton Dist. . . . . | 14,356 | H. & L. No. 11 in this building. |
| | Poplar st., cor. Washington, West Roxbury . . . . . | 14,729 | Occupied by Chemical Eng. No. 4. |
| | Washington street, between Atherton and Beethoven . | 3,848 | Occupied by Chemical Eng. No. 5. |
| | Harvard ave., near Cambridge st., Brighton Dist. . . . . | 6,112 | Occupied by Chemical Eng. No. 6. |
| | Mt. Vernon street, West Roxbury Dist. . . . . | 16,275 | Occupied by Chemical Eng. No. 7. |
| | Centre st., near Highland station, West Roxbury Dist. . | 1,682 | |

## HOSE-HOUSES.

| | Location. | No of feet in Lot. | Remarks. |
|---|---|---|---|
| No. 2 . . . | Main st., Charlestown Dist. . | 1,592 | |
| 3 . . . | Winthrop street . . . . . | 5,230 | Armory in building. |
| 4 . . . | Bunker Hill street, cor. Tufts st., Charlestown Dist. . . . | . . . . | |
| 5 . . . | Shawmut avenue . . . . . | 889 | |
| 6 . . . | Chelsea street . . . . . | 1,346 | |
| 7 . . . | Tremont street . . . . . | 4,350 | H. & L. No. 12 in this building. |
| 8 . . . | North Grove street . . . . . | 3,918 | |
| 9 . . . | B street . . . . . | 1,804 | |
| 10 . . . | Washington Village . . . . | 1,610 | |
| 12 . . . | Fourth street . . . . . | 3,101 | Remodelled, 1870. |
| | Cor. Longwood and Brookline avenues . . . . . | 5,400 | Occupied by Chemical Engine No. 3. |
| | Church street . . . . . | 3,412 | Occupied by Chemical Engine No. 2. Ward-room No. 11 in this building. |

## HOOK AND LADDER HOUSES.

| | Location. | No of feet in lot. | Remarks. |
|---|---|---|---|
| No. 1 . . . | Friend street . . . . . | 1,676 | |
| 4 . . . | Dudley street . . . . . | 3,923 | Formerly occupied by Eng. No. 12. |
| 5 . . . | Fourth street . . . . . | 2,469 | |
| 7 . . . | Meeting-House Hill . . . . . | . . . . | |
| 9 . . . | Main street, Charlestown . . | 2,430 | Hose No. 1 in this building. |
| | Harrison avenue . . . . . | 3,755 | Formerly occupied by H. & L. No. 3. Now used as a repair-shop. |
| | Eustis street . . . . . | 700 | Occupied as store-house. |

Fuel-House, Salem street, 417 feet of land.

Aerial Ladder, Washington street, near Dover, 1,007 feet of land.

Land for repair-shop, cor. of Albany and Bristol sts., 8,000 feet.

## APPARATUS REPAIR-SHOP.

The work performed in the repair-shop justifies the wisdom of its establishment by the Board. The working force consists of eleven machinists, blacksmiths, wheelwrights, etc., and from four to six detailed members of the department, who are skilled mechanics. The following statement shows some of the important repairs done at the shop during the past year, from May 1, 1881, to April 30, 1882 :—

1881. May. Engine No. 7, general repairs and paint; Chemical Engine No. 5, general repairs and paint.

June. Engine No. 6 hose-carriage, repairs on frame, and paint; Relief Engine C, general repairs and paint; Engine No. 17 hose-carriage, repairs on wheels, and paint.

July. Engine No. 26, new air-chamber; Chemical Engine No. 4, general repairs and paint.

August. Engine No. 8, general repairs and paint; Engine No. 14, examination and repairs on boiler; Fire-Boat, general repairs and paint.

September. Supply Wagon No. 2, general repairs and paint; Engine No. 11, repairs on axles; Chemical Engine No. 1, general repairs and paint; Fire-Alarm, new wall brackets.

October. Fire-Alarm, new battery zincs; Hook and Ladder No. 2, general repairs and paint; Engine No. 23,

general repairs and paint; Engine No. 23 hose-carriage, new wheels and paint.

November. Fire Alarm, new battery-clamps, and twenty new relays; Engine No. 14, repairs on boiler, and paint; Engine No. 3, repairs on boiler, new wheels, and paint.

December. Engine No. 4, repairs on axles, and paint; Engine No. 25, new tubes, and paint; Engine No. 28, repairs on pumps.

1882. January. Engine No. 25, repairs on boiler; Coal Wagon No. 3, general repairs and paint; Relief Engine C, general repairs and paint; Fire-Alarm, new battery coppers.

February. Engine No. 22, repairs on hose pung; Engine No. 12, repairs on cylinders; Chemical Engine No. 3, general repairs and paint; Engine No. 27, general repairs and paint.

March. Fire-Alarm, new battery coppers; Engine No. 2, new wheels and paint; Engine No. 19, general repairs and paint; Hose No. 9, general repairs and paint.

April. Engine No. 16, repairs on boiler; Fire-Alarm, 20 new relays; Engine No. 22, repairs on pumps; Engine No. 24, general repairs and paint; Engine No. 7, general repairs.

During the year the following new apparatus was purchased: One second-class Amoskeag engine, 3 hose wagons, 1 sleigh, 1 pung, 1 open buggy, 1 top buggy, 12 $1\frac{1}{4}$-inch shut-off Haley nozzles; 33 telephone call-bells and a Greenleaf water-tower. This last piece of apparatus is a valuable addition to the department in case of large fires, especially in the upper stories of high buildings. It is a portable stand-pipe, carried on a truck, and weighing about 7,500 lbs. Three sections of pipe are carried on the side of the truck, and of such lengths that the water-tower can be used at elevations of 29, 36, 43, or 50 feet. It has at the end of the highest section a flexible pipe, to which nozzles can be attached, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, or 2 inches in diameter; also an elbow-connection at the foot of the pipe, and 7 feet of leading hose, $3\frac{1}{2}$ inches in diameter, from the foot of the elbow, connecting with a four-way "Siamese," thereby enabling two or three engines to play a powerful stream through the tower. The tower is worked from the truck by one man. The stand-pipe has a rotary motion, and the nozzle attached can be directed perpendicularly or horizontally, and thus a stream can be thrown in any direction on a burning building, and at any angle of elevation. This tower has already performed effective service in the department.

The growing wants of the department need a larger and

more lightsome repair-shop. It has saved thousands of dollars yearly since its establishment. A lot of land on the corner of Albany and Bristol streets has been set apart for a new repair-shop, and it is to be hoped that the erection of a suitable building on this site will not be long delayed. The plans are in the hands of the City Architect.

The cost of repairs on apparatus for the seven years preceding the establishment of this commission, October, 1873, was $162,000, while the cost of repairs for seven years succeeding, and with more than double the apparatus, has been only $67,000. This large saving is due to the establishment of a department repair-shop.

| | |
|---|---|
| The cost of maintaining the repair-shop during the year was . . . . . | $10,511 00 |
| Less old material exchanged for new . . | 514 37 |
| Total . . . . . | $9,996 63 |

Distributed as follows: —

| | |
|---|---|
| Repair of apparatus . . . . . | $6,862 91 |
| Fire-alarm telegraph, and bells and clocks . | 1,080 08 |
| Engine-houses, hose and harness-shop . . | 1,804 61 |
| Tools, and small supplies, hydrants and reservoirs . . . . . | 249 03 |
| Total . . . . . | $9,996 63 |

## HOSE AND HARNESS.

| | |
|---|---|
| The cost of repairing hose in the department during the past year has been . . . . . | $614 50 |
| Less old material exchanged for new . . . | 7 50 |
| | $607 00 |
| Making and repairing harness and fire-hats . | 1,766 22 |
| Total . . . . . | $2,373 22 |

The swinging harness is now adapted to 63 horses in the department, and in a short time every horse will be supplied

with this patent, which saves so much time in hitching, and the wear and tear of harness. During the year 8,500 feet of hose were purchased, and 5,400 feet condemned. The amount of hose now in use is as follows: —

| | |
|---|---|
| Rubber | 12,763 |
| Cotton | 36,007 |
| Leather | 12,016 |
| Chemical | 3,267 |
| Hand | 2,295 |
| Suction | 848 |
| Total | 67,196 feet |

## Horses.

The number of horses in the department is 149. During the year 6 horses have died, 8 have been exchanged, and 17 have been purchased.

## Water and Hydrants.

The total number of hydrants in the city May 1, was 4,461. In addition to these hydrants there are 238 fire reservoirs in different sections of the city, that contain from 300 to 500 hogsheads of water, and can be used in an emergency. The number of hydrants added during the year is as follows: —

16 Lowry, 58 Post, 25 Boston, and 34 Boston Lowry. The amount paid by this department for water and the care and maintenance of hydrants was $87,420, or at the rate of $20 per hydrant. In view of the fact that the Water Department is now self-supporting, and the largeness of the sum paid for water, entirely out of proportion to the quantity consumed, the Board suggests that the amount paid be reduced, or fixed at a stated sum, which shall not be exceeded. It would thus lessen the appropriation for this department, and, proportionately, the yearly tax levy.

## Fire-Alarm Department.

The Board submits herewith a summary of the work of improvement, construction, and renewal in this department during the last year.

An important change in the system of receiving and transmitting alarms automatically was made in the month of Sep-

tember, 1881, by which an alarm given at any signal-box located within the limits of the city proper is not only registered at the central office in City Hall, and indicated on the tappers in the department houses through which the circuit in use passes, but is transferred to the other city proper circuits, giving the same result to all the companies within the territory covered by them. In order to obtain this result a set of instruments has been placed in the central office and connected with the four circuits in such a manner that any action on either circuit is instantly transferred to the others. The department houses in these circuits have been supplied with large, direct action nine-inch gongs, working in local circuits, which strike the box signals sufficiently loud to be heard by all the men in the houses when the alarms are given. The advantage of this system is that an important saving of time is gained, as the department covered by the combination now receives the alarms direct from the box and as soon as the operator at the central office.

Early in March of the present year work was commenced for the introduction of telephones for the transaction of the department business, the first ones being substituted for the dial machines, which from long usage had become unreliable and nearly unfit for further service.

The extension of the dial circuits has been carried forward and telephones placed in houses not heretofore in communication with head-quarters, and at the present time thirty-eight stations are established. It is intended to carry this service into the remaining houses at an early day, thus practically bringing the entire department into direct telephonic communication.

New construction has been carried forward to replace circuits which had become nearly worn out. No. 5 circuit, covering the North End, is entirely reconstructed; and No. 6, in East Boston, is divided into two independent circuits, for greater safety from accidental breaks, and furnished with new wire placed on modern structures. Nos. 9 and 10 circuits, in Dorchester, have also been rebuilt, and the inside work in the houses renewed.

Two seven-wired iron-armored cables, each 300 feet in length, have been laid at the draws of Charlestown and Chelsea bridges, for maintaining the fire-alarm and telephone service in Charlestown and East Boston.

Special batteries have been prepared and placed in the houses of Engines 14 and 23, for the purpose of making temporary provision for telegraphic fire-alarms in Roxbury in the event of the destruction of the central office.

Twenty-one new boxes have been placed for service during

the year. Included in this number are several boxes for special use. The Boston, Globe, Park, and Howard theatres; the Museum, Music Hall, and Masonic Temple, and the stores of R. H. White & Co., and Jordan, Marsh, & Co., and also the City Hall, are each supplied with a special box.

These boxes are placed in position, connected with the fire-alarm circuit, and cared for by the department; but the boxes are paid for by the parties for whose special benefit they are ordered. The boxes in the various theatres are at the prompter's stand, and accessible at all times, thus securing an alarm, in case of danger, in the quickest possible space of time. On the first, second, and third alarms from the theatre boxes, extra apparatus responds. The number of fire-alarm boxes at present in use throughout the city is three hundred and eleven. The amount of material necessary to do the work mentioned in this report and to replace old wire and poles was as follows: —

| | |
|---|---|
| No. 9 galvanized iron wire . . . . . | 40 miles |
| Kerite insulated wire . . . . . | 2,700 feet |
| Cotton insulated wire . . . . . | 200 lbs. |
| New poles set . . . . . | 69 |
| Old poles set . . . . . | 22 |
| Lumber . . . . . | 6,288 feet |
| Iron work, lag screws, etc. . . . . | 5,000 lbs. |
| Glass insulators . . . . . | 3,000 |
| Hook insulators . . . . . | 100 |

A new glass case has been ordered for the striking machine, to protect it against dust and moisture; and bids have been received for a switch-board of enlarged dimension and with all modern improvements. These additions to the machinery of the fire-alarm office will complete the change from the old to a complete set of new machines. All this has been done without any extraordinary appropriation, and within the past two years.

# COST.

## Fire Alarm Department.

| Years. | No. of Men. | No. of fire-boxes in use. | Miles of wire operated and cared for. | Cost. |
|---|---|---|---|---|
| April 30, 1867, to May 1, 1868 . . . . . | 9 to 13 | 84 | 50 | $23,998 67 |
| " 1868, " 1869 . . . . . | 9 to 18 | 114 | 60 | [1]40,741 91 |
| " 1869, " 1870 . . . . . | 9 | 115 | 60 | [2]32,837 67 |
| " 1870, " 1871 . . . . . | 10 to 17 | 151 | 100 | [3]51,114 02 |
| " 1871, " 1872 . . . . . | 11 to 16 | 157 | 100 | 42,763 89 |
| " 1872, " 1873 . . . . . | 11 to 16 | 165 | 100 | 40,507 00 |
| * " 1873, " 1874 . . . . . | 10 to 20 | 221 | 100 | [4]51,092 49 |
| Total . . . . . | . . . . . | . . . . . | . . . . . | $283,055 65 |

## Under Fire Commission.

| Year. | No. of Men. | No. of fire-boxes in use. | Miles of wire operated and cared for. | Cost. |
|---|---|---|---|---|
| April 30, 1874, to May 1, 1875 . . . . . | 11 to 12 | 224 | 200 | $28,101 16 |
| " 1875, " 1876 . . . . . | 9 to 12 | 235 | 225 | 21,497 61 |
| " 1876, " 1877 . . . . . | 10 | 244 | 250 | [5]27,272 35 |
| " 1877, " 1878 . . . . . | 11 | 266 | 250 | 18,146 13 |
| " 1878, " 1879 . . . . . | 10 | 270 | 250 | 17,772 41 |
| " 1879, " 1880 . . . . . | 11 | 277 | 250 | 18,099 68 |
| " 1880, " 1881 . . . . . | 12 to 14 | 286 | 250 | 20,604 90 |
| " 1881, " 1882 . . . . . | 13 to 15 | 311 | 260 | 20,724 55 |
| Total . . . . . | . . . . . | . . . . . | . . . . . | $172,218 79 |

[1] Including $18,907.84 for Roxbury Fire-Alarm.
[2] " $8,000 royalty for extension in Roxbury.
[3] " $24,893.31, for extending into Dorchester.
[4] " Bells and Clocks.
[5] " $5,000 royalty to Gamewell & Co.

* Previous to November 1, 1873, under Superintendent and Committee. Since that date under Fire Commission.

Since our last report a large number of electric-light wires have been laid along the streets and over houses in the city; and the accidents which have occurred in other cities from the careless laying of these wires, and their contact with telegraph, telephone, and fire-alarm wires, remind us of the necessity for rules governing the laying of such wires. In the city of New York the machinery of several fire-alarm boxes has been injured by the electric-light current. In view of any possible danger in the future to life and property, and the probability that these wires will increase in numbers, this Board suggests to the City Council the adoption of rules to govern the laying of such wires.

The underground system of carrying wires is now being thoroughly discussed, and in a fair way of being solved at no distant day. Whatever system is adopted should be one that will include all companies, give fair play to all, and discriminate against none, with the right of free passage to the fire-alarm wires. The numerous hearings before the Committee on Paving and the Committee on Ordinances in relation to this subject have given members of the government an idea of the difficulties to be encountered in accomplishing this desirable result. However, this is certain, that, even if wires are laid underground, it will take some years thereafter to get rid of the unsightly poles which now disfigure our streets, as those must be allowed to remain until the underground system becomes an assured success; and this can be proved only by actual experiment, especially with the telephone and electric-light wires. The cost of the underground system will be at least six times that of the system now in vogue. Prof. Cross, of the Institute of Technology, of this city, in a very able argument before the Committee on Ordinances on this very subject, and especially in relation to telephone underground wires, said that in London the cost of one mile of tubing, containing fifty telegraph wires, when laid and completed, is about $6,200, or $124 per wire per mile. Here, considering the increased cost of labor and material, it would be double that amount.

"In Paris, the cost per mile of cable laid in the sewers is $972 per mile for a cable of *seven* wires, and when laid underground in iron tubes, the cost of a seven-wired cable is $1,267 per mile.

"In Germany, during the past six years, a most thorough system of underground wires has been laid. Each cable contains seven conductors, which are insulated with the greatest care. It is laid in a trench, and covered with condensed coal-tar. There are over 2,000 miles of this kind of cable in use in Germany, and owned by the Government. The cables

are similar to the submarine telegraph cable. The cost of the German system in Boston would be for each cable of seven conductors, $5,121 per mile."

It is evident from the foregoing that as this change will involve a large expenditure, which means increased rates for patrons of the telegraph and telephone, the adoption of the underground system must be gradual, and the work of continued experiment. The Western Union and the American Bell Telephone Company have now petitions before the City Council, asking for permission to lay wires under the streets for certain distances, and thus a beginning is already made in the right direction. This matter has been referred to this Board by the City Council of 1881, but as it was also before the present City Government, through the petitions above referred to, they deem it inexpedient, for the present, to carry on the same kind of investigation as the Committees on Ordinances and Paving are now prosecuting.

## FIRES.

The city during the past year has been exceptionally free from large conflagrations, and the fire loss has been nearly fifty per cent. less than that of either the two preceding years.

The loss by fire from May 1, 1881, to April 30, 1882, with the insurance, was as follows: —

| | Loss. | Insurance. |
|---|---|---|
| On buildings . . . . . | $146,741 | $2,514,966 |
| On contents . . . . . | 469,095 | 2,334,280 |
| Total . . . . . | $615,836 | $4,849,246 |

The loss by fire in the entire State, during the year 1881, has been $4,312,642.

No lives were lost at any fire in this city during the year; and yet a holocaust, such as occurred in the *World* building, New York, is as likely to occur any day in this city, owing to the lack of adequate fire-escapes in manufacturing establishments and workshops, chiefly situated in the upper stories of our large buildings in the "burnt district." Over 50,000 persons are employed in manufacturing of various kinds in this city, a number exceeding that of all the employés of all the factories of any one county in the State. The operatives in the cotton and woollen factories are, as a rule, well provided with fire-escapes; and the factory buildings, especially those in the mutual companies, are well equipped in case of fire, and all means are taken to prevent a conflagration; but the 50,000 operatives in this city are principally located in the upper

stories of our buildings, where little precaution is taken, and where the stairway, the only exit in case of fire, is liable to be cut off. The difficulties which this department will meet with in case of fire in buildings occupied by a large number of employés, and where no fire-escapes are located, is that the time of our firemen must be devoted to saving life rather than property, and in the meantime the fire may get beyond their control and a large conflagration may ensue. The inattention which many employers of labor pay to providing their help with means of escape in case of danger may be gathered from the fact that though this Board, by notice published in all the newspapers of the city, and personal service by our assistant engineers, requested the owners or occupants of manufacturing establishments to furnish ropes where no fire-escapes existed, yet very few heeded the request, in some instances our engineers being rudely told it was none of their business. The adage is true in this case, "that every man deems his own sand house secure;" and so did the owner of the *World* building, until the day of disaster came. The Inspector of Buildings was unable to remedy this evil, as the law affixed no penalty to the violation of the statute of 1880. He could simply order, and they had the power to disobey without a penalty, and his authority ended there. The Legislature of this year, however, has remedied the defect by making the penalty in such cases not less than $50 nor more than $500. The incendiary and unknown causes of fire foot up 187 out of 595 fires during the past year. Below is appended the fire losses since the year 1829. These fire losses for years preceding 1873 are only approximate, and fall far short of the actual losses. An idea of their inaccuracy may be gathered from the fact that, during the seven years preceding 1874, there were over 3,000 fires and returns of loss from 1,027 only. There were 100 second, third, or general alarms, from which no returns, or only partial ones, of losses were made. The losses, as given below, are the most accurate on hand; but if 50 per cent. were added to the losses for each year previous to 1873, it would be nearer the real fire loss in this city. Since the establishment of this commission an accurate statement of every loss is given, even down to $5, $10, and $15 on still alarms.

## Recapitulation of the Number of Alarms of Fire, and the Losses and Insurance on the same, from

| | Alarms. | Losses. | Insurance. | Population. |
|---|---|---|---|---|
| Sept. 1, 1829, to Aug. 31, 1830 . . . . . | 110 | $118,540 | $52,750 | 61,392 |
| " 1830, " 1831 . . . . . | 62 | 23,620 | 4,320 | |
| " 1831, " 1832 . . . . . | 89 | 68,195 | 40,975 | |
| " 1832, " 1833 . . . . . | 159 | 74,613 | 25,713 | |
| " 1833, " 1834 . . . . . | 130 | 69,405 | 37,925 | |
| " 1834, " 1835 . . . . . | 109 | 107,440 | 45,970 | 78,603 |
| " 1836, " 1837 . . . . . | 159 | 130,295 | 55,125 | |
| " 1837, " 1838 . . . . . | 105 | 32,118 | 20,238 | |
| " 1838, " 1839 . . . . . | 96 | 140,004 | 61,191 | |
| " 1839, " 1840 . . . . . | 113 | 77,973 | 58,632 | 85,000 |
| " 1840, " 1841 . . . . . | 140 | 102,975 | 36,920 | |
| " 1841, " 1842 . . . . . | 194 | 102,118 | 44,533 | |
| " 1842, " 1843 . . . . . | 232 | 128,666 | 90,086 | |
| " 1843, " 1844 . . . . . | 267 | 164,083 | 95,252 | |
| " 1844, " 1845 . . . . . | 223 | 234,591 | 169,440 | 114,366 |
| " 1845, " 1846 . . . . . | 289 | 226,338 | 155,205 | |
| " 1846, " 1847 . . . . . | 270 | 172,993 | 87,159 | |
| " 1847, " 1848 . . . . . | 282 | 222,273 | 162,085 | |
| " 1848, " 1849 . . . . . | 339 | 300,525 | 216,992 | |
| " 1849, " 1850 . . . . . | 240 | 123,660 | 76,197 | 138,788 |
| " 1850, " 1851 . . . . . | 333 | 386,107 | 192,937 | |
| " 1851, " 1852 . . . . . | 169 | 492,849 | 215,315 | |
| " 1852, " 1853 . . . . . | 205 | 515,167 | 295,056 | |
| " 1853, " 1854 . . . . . | 195 | 150,772 | 106,880 | |
| " 1854, " 1855 . . . . . | 174 | 537,604 | 361 047 | 160,508 |
| " 1855, " 1856 . . . . . | 167 | 409,353 | 287,832 | |
| " 1856, " 1857 . . . . . | 164 | 258,231 | 233,787 | |
| " 1857, " 1858 . . . . . | 161 | 390,657 | 316,207 | |
| " 1858, " 1859 . . . . . | 166 | 761,370 | 646,210 | |
| " 1859, " 1860 . . . . . | 194 | 521,383 | 471,853 | 177,902 |
| " 1860, " 1861 . . . . . | 172 | 617,213 | 405,928 | |
| " 1861, " 1862 . . . . . | 172 | 1,107,569 | 806,433 | |
| " 1862, " 1863 . . . . . | 141 | 367,429 | 120,909 | |
| " 1863, " 1864 . . . . . | 188 | 858,381 | 493,369 | |
| " 1864, " 1865 . . . . . | 131 | 559,749 | 318,067 | |
| " 1865, " 1866 . . . . . | 221 | 681,554 | 474,171 | 192,324 |

**Recapitulation.** — *Concluded.*

| | Alarms. | Losses. | Insurance. | Population. |
|---|---|---|---|---|
| Sept. 1, 1866, to Dec. 31, 1866 | 64 | $408,560 | $382,700 | |
| Jan. 1, 1867, " 1867 | 284 | 402,115 | 340,765 | |
| " 1868, " 1868 | 293 | 401,106 | 314,706 | 250,750 |
| " 1869, " 1869 | 385 | 437,723 | 335,975 | |
| " 1870, " 1870 | 497 | 855,571 | 786,463 | |
| " 1871, " 1871 | 549 | 704,329 | 534,991 | |
| " 1872, " 1872 | 640 | [1]1,516,549 | 1,298,983 | |
| " 1873, " 1873 | 620 | 2,680,953 | 2,010,633 | |
| " 1874, to April 30, 1874 | 291 | 941,483 | 1,607,782 | |
| May 1, 1874, " 1875 | 702 | 1,228,403 | 3,677,008 | 342,000 |
| " 1875, " 1876 | 483 | 541,272 | 3,076,483 | |
| " 1876, " 1877 | 509 | 481,354 | 2,827,528 | |
| " 1877, " 1878 | 514 | 516,009 | 3,803,910 | |
| " 1878, " 1879 | 568 | 403,451 | 3,591,948 | |
| " 1879, " 1880 | 571 | 1,260,490 | 4,602,591 | |
| " 1880, " 1881 | 731 | 1,183,818 | 6,543,006 | 362,000 |
| " 1881, " 1882 | 595 | 615,836 | 4,849,246 | |
| Total | 15,252 | $26,516,897 | $47,947,477 | |

| | |
|---|---|
| Total number of actual fires | 513 |
| Confined to one building | 445 |
| Extended to others | 14 |
| Wharves, vessels, grass, etc. | 54 |

BUILDINGS.

| | |
|---|---|
| Slightly damaged | 263 |
| Considerably damaged | 66 |
| Totally destroyed | 20 |

[1] The losses and insurance of the great fire of the 9th of November, 1872, are not included in the above table. The amount of property destroyed can be set down at $75,000,000; the area, 65 acres; buildings destroyed, 776, of which 709 were brick and stone and 67 wood.

The average loss of property per year in this city during the last fifty years, including the fire of 1872, amounts to $1,994,344.00.

| | |
|---|---|
| Number of alarms during the year for fires | **355** |
| " " " false | **10** |
| " " " needless | **46** |
| Fires extinguished without alarm | **184** |
| Total | **595** |

*Comparative Cost without and with Water and Hydrant Account.*

| Years. | Fire Department. | F. Alarm Bells and Clocks. | Engine-houses. | Total. | Water and Hydrants. | Total. | Alarms. Bell. | Alarms. Still. | Total Alarms. |
|---|---|---|---|---|---|---|---|---|---|
| [1]1871–2 | $339,519 63 | $42,763 89 | $26,829 98 | $409,113 50 | $59,730 | $468,843 50 | 361 | 188 | 549 |
| 1872–3 | 530,928 90 | 40,507 50 | 16,024 35 | 587,460 25 | 74,382 | 661,842 25 | 389 | 251 | 640 |
| 1873–4 | 510,529 29 | 51,092 49 | 28,778 37 | 590,400 13 | 81,111 | 671,511 13 | 434 | 246 | 680 |
| [2]1874–5 | 503,431 63 | 35,258 25 | 14,099 25 | 548,155 41 | 95,232 | 643,387 41 | 458 | 244 | 702 |
| 1875–6 | 460,295 49 | 24,698 39 | 6,668 43 | 491,662 31 | 103,980 | 595,642 31 | 343 | 140 | 483 |
| 1876–7 | 443,514 04 | 30,267 97 | 3,950 81 | 477,732 82 | 116,550 | 594,282 82 | 302 | 207 | 509 |
| 1877–8 | 427,726 40 | 20,627 38 | 4,200 59 | 452,554 37 | 120,930 | 573,484 37 | 329 | 185 | 514 |
| 1878–9 | 419,933 32 | 19,427 11 | 4,793 74 | 444,154 17 | 124,230 | 568,384 17 | 366 | 197 | 563 |
| 1879–80 | 418,034 65 | 18,959 33 | 3,550 78 | 440,544 76 | 126,900 | 567,444 76 | 377 | 194 | 571 |
| 1880–81 | 444,654 21 | 22,527 59 | 3,638 97 | 470,820 77 | 128,940 | 599,760 77 | 474 | 257 | 731 |
| 1881–82 | 432,658 53 | 22,411 47 | 4,558 68 | 479,628 68 | 87,420 | 567,048 68 | 411 | 184 | 595 |

[1] Before annexation of Charlestown and West Roxbury, and under charge of a Committee on Fire Department.
[2] After annexation of Charlestown and West Roxbury, and under charge of the Board of Fire Commissioners.

The following table shows the number of dwellings, hotels, etc. Taxable valuation and loss by fire: —

| YEAR. | Dwellings. | Hotels. | Stores. | Miscellaneous. | Erecting. | Family Hotels. | Total Taxable Valuation. * | Loss by Fire. |
|---|---|---|---|---|---|---|---|---|
| 1867 . . . . | 19,516 | 55 | . . . . | . . . . | . . . | . . . | $444,946,100 | $402,115 |
| 1868 . . . . | 23,051 | 58 | . . . . | . . . . | . . . | . . . | 493,573,700 | 401,106 |
| 1869 . . . . | 24,181 | 59 | 2,453 | 1,327 | 602 | . . . | 549,511,600 | 437,723 |
| 1870 . . . . | 27,457 | 73 | 2,670 | 2,690 | 460 | . . . | 584,089,400 | 855,571 |
| 1871 . . . . | 28,880 | 80 | 2,661 | 2,811 | . . . | . . . | 612,663,550 | 704,329 |
| 1872 . . . . | 29,736 | 70 | 2,398 | 2,645 | 734 | . . . | 682,724,300 | 1,516,549 |
| 1873 . . . . | 30,461 | 73 | 1,284 | 1,727 | 734 | . . . | 693,831,400 | 2,680,953 |
| 1874 . . . . | 39,106 | 72 | 2,778 | 2,764 | 446 | 21 | 798,755,050 | 941,483 |
| 1875 . . . . | 39,707 | 74 | 2,669 | 3,262 | 398 | 27 | 793,961,895 | 1,228,403 |
| 1876 . . . . | 39,804 | 100 | 2,915 | 4,274 | 172 | 57 | 748,996,210 | 541,272 |
| 1877 . . . . | 39,170 | 111 | 3,172 | 4,476 | 132 | 89 | 686,840,586 | 481,354 |
| 1878 . . . . | 41,467 | 120 | 3,074 | 4,360 | 146 | 80 | 630,446,866 | 516,009 |
| 1879 . . . . | 41,652 | 88 | 3,319 | 4,258 | 139 | 114 | 613,322,692 | 403,451 |
| 1880 . . . . | 41,975 | 75 | 3,254 | 4,653 | 194 | 136 | 639,462,495 | 1,260,490 |
| 1881 . . . . | 41,903 | 70 | 2,994 | 4,622 | 170 | 147 | 665,554,597 | 1,183,818 |

* Not including property exempt from taxation at an estimated annual value of $60,000,000.

## Fire Department. — Cost since January 1, 1866.

| Years. | No. of Perm't Men, Salaries from $1,000 to $1,600 per annum. | No. of Call Men, $300 per annum, and under. | No. of Engine Companies. | No. of Hose Companies. | No. of Hook and Ladder Companies. | No. of Chemical Engine Companies. | [1]Cost, including Salaries, rep. on Houses and repair of Apparatus. | Area in Acres. | Population. | Repairing Apparatus. | Repairing Hose. | Repairing Houses. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Jan. 1st to Dec. 31st, 1866 | 44 | 246 | 10 | 10 | 3 | ... | $135,242 80 | 4,636 | ..... | $10,554 43 | ..... | Previous to Nov. 1st, 1874, the repairs on Houses were made by the Department of Public Buildings. |
| " " " 1867 | 47 | 254 | 11 | 10 | 3 | ... | 160,765 14 | " | 192,324 | 8,329 28 | ..... | |
| " " " 1868 | 57 | 311 | 14 | 10 | 4 | ... | 148,929 17 | " | ..... | 7,935 08 | ..... | |
| " " " 1869 | 65 | 331 | 15 | 10 | 5 | ... | 226,774 56 | 7,336 | 250,750 | 16,249 32 | ..... | |
| " " " 1870 | 65 | 324 | 15 | 10 | 5 | ... | 248,448 71 | " | ..... | 37,817 07 | ..... | |
| " " " 1871 | 75 | 401 | 21 | 10 | 7 | ... | 366,349 61 | 12,950 | ..... | 37,120 37 | ..... | |
| " " " 1872 | 92 | 387 | 21 | 11 | 7 | 1 | 519,386 10 | " | ..... | 44,178 06 | ..... | |
| " 1873 (10 months) to Oct. 31st, 1873 | ..... | ..... | ... | ... | ... | ... | 451,932 99 | 23,891 | ..... | 57,886 42 | ..... | |
| *Board of Fire Commissioners organized* | *Nov. 1, 1873:* | | | | | | | | | | | |
| Nov. 1st, 1873 (10 months) to April 30, 1874 | 258 | 405 | 30 | 13 | 11 | 1 | 218,472 25 | " | ..... | 22,054 35 | ..... | |
| May 1st, 1874 to April 30, 1875 | 285 | 363 | 30 | 11 | 11 | 5 | 517,530 88 | " | 342,000 | 18,104 80 | [2]$1,894 33 | $7,441 50 |
| " 1875 " " 1876 | 289 | 370 | 30 | 11 | 11 | 5 | 466,963 62 | " | ..... | [3]9,209 36 | 1,356 45 | 4,960 70 |
| " 1876 " " 1877 | 268 | 356 | 30 | 11 | 11 | 7 | 447,464 85 | " | ..... | 9,018 48 | 1,062 30 | 3,950 81 |
| " 1877 " " 1878 | 268 | 350 | 30 | 11 | 11 | 7 | 431,926 99 | " | ..... | 7,504 84 | 994 85 | 4,200 59 |
| " 1878 " " 1879 | 265 | 345 | 30 | 11 | 11 | 7 | 424,627 06 | " | ..... | 7,798 64 | 946 31 | 2,906 14 |
| " 1879 " " 1880 | 267 | 335 | 30 | 11 | 11 | 7 | 421,585 43 | " | ..... | 7,810 84 | 954 03 | 3,550 78 |
| " 1880 " " 1881 | 270 | 349 | 30 | 11 | 13 | 7 | 449,699 88 | " | 362,000 | 8,138 52 | 730 40 | 3,638 97 |
| " 1881 " " 1882 | 279 | 351 | 30 | 11 | 13 | [4]7 | 457,217 21 | .... | " | 9,794 58 | 648 08 | 4,558 68 |

Fire-Boat placed in service early in 1873, included in No. of Engines; has capacity of 4 engines. 1869, Annexed, Roxbury, 2,700 acres. 1871, Annexed, Dorchester, 5,614 acres. 1873, Annexed, Charlestown, 586 acres. 1873, Annexed, Brighton, 2,277 acres. 1873, Annexed, West Roxbury, 8,078 acres.

[1] Hydrant tax not included.
[2] Hose and Harness Repair-Shop established, September, 1874.
[3] Apparatus Repair-Shop established, May, 1875.
[4] Also one water-tower, weighing 7,500 pounds, drawn to fire.

## TABLE No. 1.

| YEARS. | TIME. | ALARMS. Number of Bell. | Number of Still. | Total. | Including False. | Including Needless. | Days of the Week. Sun. | Mon. | Tues. | Wed. | Thur. | Fri. | Sat. | Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1876-77 | All time | 276 | 207 | 509 | 5 | 21 | 64 | 77 | 83 | 77 | 72 | 69 | 67 | 509 |
| | Sundays | 40 | 24 | 64 | .... | 11 | .... | .... | .... | .... | .... | .... | .... | .... |
| 1877-78 | All time | 274 | 191 | 514 | 8 | 41 | 57 | 67 | 73 | 67 | 97 | 77 | 76 | 514 |
| | Sundays | 36 | 21 | 57 | 6 | 1 | .... | .... | .... | .... | .... | .... | .... | .... |
| 1878-79 | All time | 303 | 97 | 563 | 20 | 43 | 78 | 71 | 70 | 90 | 77 | 81 | 96 | 563 |
| | Sundays | 48 | 30 | 78 | 1 | 4 | .... | .... | .... | .... | .... | .... | .... | .... |
| 1879-80 | All time | 330 | 194 | 571 | 13 | 42 | 70 | 72 | 86 | 92 | 79 | 99 | 73 | 571 |
| | Sundays | 41 | 30 | 71 | 1 | 10 | .... | .... | .... | .... | .... | .... | .... | .... |
| 1880-81 | All time | 436 | 295 | 731 | 17 | 43 | 97 | 96 | 112 | 102 | 118 | 117 | 89 | 731 |
| | Sundays | 62 | 32 | 94 | 2 | 3 | .... | .... | .... | .... | .... | .... | .... | .... |
| 1881-82 | All time | 411 | 184 | 595 | 10 | 46 | 79 | 109 | 72 | 100 | 68 | 83 | 84 | 595 |
| | Sundays | 54 | 25 | 79 | 1 | 9 | .... | .... | .... | .... | .... | .... | .... | .... |

## TABLE No. 2.

| YEARS. | ALARMS FOR MONTHS OF THE YEAR. | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | TIME. | May. | June. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Jan. | Feb. | Mar. | Apr. | Total. |
| 1876-77 | All time | 30 | 35 | 51 | 48 | 39 | 37 | 42 | 55 | 43 | 48 | 37 | 44 | 509 |
| | 6 P.M. to 6 A.M. | 19 | 20 | 25 | 33 | 23 | 22 | 27 | 33 | 23 | 27 | 22 | 21 | 295 |
| 1877-78 | All time | 41 | 25 | 38 | 37 | 53 | 47 | 52 | 46 | 52 | 43 | 44 | 36 | 514 |
| | 6 P.M. to 6 A.M. | 26 | 14 | 24 | 17 | 34 | 31 | 25 | 22 | 34 | 27 | 23 | 23 | 300 |
| 1878-79 | All time | 38 | 41 | 42 | 33 | 37 | 37 | 52 | 58 | 71 | 46 | 58 | 50 | 563 |
| | 6 P.M. to 6 A.M. | 21 | 22 | 19 | 22 | 18 | 13 | 20 | 34 | 28 | 24 | 44 | 40 | 305 |
| 1879-80 | All time | 49 | 39 | 44 | 54 | 37 | 67 | 46 | 52 | 41 | 36 | 54 | 52 | 571 |
| | 6 P.M. to 6 A.M. | 31 | 22 | 20 | 25 | 26 | 27 | 19 | 22 | 22 | 23 | 27 | 28 | 292 |
| 1880-81 | All time | 38 | 64 | 60 | 63 | 53 | 73 | 63 | 63 | 75 | 61 | 49 | 69 | 731 |
| | 6 P.M. to 6 A.M. | 20 | 34 | 30 | 28 | 31 | 42 | 27 | 32 | 42 | 39 | 24 | 32 | 381 |
| 1881-82 | All time | 63 | 38 | 54 | 44 | 42 | 53 | 54 | 64 | 42 | 41 | 49 | 51 | 595 |
| | 6 P.M. to 6 A.M. | 29 | 18 | 36 | 23 | 22 | 25 | 31 | 35 | 26 | 29 | 27 | 29 | 330 |

## TABLE No. 3.

| YEARS. | TIME. | LOSS AND DAMAGE. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Loss. | | | Loss Between 6 P.M. to 6 A.M. | | Damage. | | | |
| | | Buildings. | Contents. | Total. | Buildings. | Contents. | Slight. | Considerable. | Destroyed. | None. |
| 1876-77 | All time | $167,027 00 | $314,327 00 | $481,354 00 | $146,335 00 | $265,906 00 | 289 | 66 | 19 | 86 |
| | Sundays | 31,073 00 | 72,602 00 | 103,675 00 | ..... | ..... | 30 | 10 | 1 | 12 |
| 1877-78 | All time | 215,020 00 | 300,989 00 | 516,009 00 | 188,768 00 | 289,353 00 | 263 | 74 | 18 | 83 |
| | Sundays | 14,998 00 | 16,836 00 | 31,834 00 | ..... | ..... | 28 | 9 | 1 | 12 |
| 1878-79 | All time | 144,195 00 | 259,256 00 | 403,451 00 | 109,989 00 | 241,981 00 | 298 | 57 | 15 | 95 |
| | Sundays | 11,327 00 | 45,775 00 | 57,102 00 | ..... | ..... | 46 | 7 | 1 | 19 |
| 1879-80 | All time | 375,757 00 | 884,736 00 | 1,260,493 00 | 388,372 00 | 865,127 00 | 283 | 84 | 25 | 127 |
| | Sundays | 261,447 00 | 729,537 00 | 990,984 00 | ..... | ..... | 34 | 13 | 10 | 14 |
| 1880-81 | All time | 346,748 00 | 837,070 00 | 1,183,818 00 | 101,557 00 | 315,332 00 | 318 | 104 | 32 | 206 |
| | Sundays | 14,360 00 | 46,180 00 | 60,540 00 | ..... | ..... | 37 | 16 | 1 | 33 |
| 1881-82 | All time | 146,741 00 | 469,095 00 | 615,836 00 | 94,497 00 | 35,954 00 | 259 | 64 | 20 | 145 |
| | Sundays | 26,330 00 | 71,259 00 | 97,589 00 | ..... | ..... | 38 | 10 | 6 | 20 |

## TABLE No. 4.

| MONTH. | ALARMS RECEIVED. FROM WHOM. | | | | | | | LOSS. | | INSURANCE. | | ALARMS. TELEGRAPH. | | | | | BUILDINGS. | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Fire Patrol. | Members. | Police. | Citizens. | Automatic. | Unknown. | Total. | Buildings. | Contents. | Buildings. | Contents. | Fire. | False. | Needless. | Stills. | No Fire. | No Damage. | Slight Damage. | Considerable Damage. | Totally Destroyed. | Out of the city. | Confined to one building. | Extended to others. | Wharf, Vessel, Coal-pile, Tree, Grass, Rubbish, etc. |
| **1881.** | | | | | | | | | | | | | | | | | | | | | | | | | |
| May | 2 | 5 | 7 | 47 | .. | 2 | 63 | $19,038 | $53,532 | $197,910 | $227,736 | 33 | 2 | 3 | 25 | 6 | 19 | 29 | 8 | .. | .. | 46 | 1 | 3 |
| June | .. | .. | 5 | 31 | 1 | 1 | 38 | 2,917 | 7,180 | 84,900 | 79,850 | 22 | 1 | 1 | 14 | 2 | 15 | 16 | 1 | 2 | 1 | 33 | 1 | 1 |
| July | 2 | 2 | 18 | 32 | .. | .. | 54 | 4,562 | 8,031 | 162,231 | 35,311 | 30 | .. | 4 | 20 | 2 | 13 | 29 | 3 | 2 | 1 | 43 | 1 | 3 |
| August | .. | 1 | 11 | 30 | 2 | .. | 44 | 7,444 | 36,820 | 75,150 | 80,600 | 28 | .. | 6 | 10 | 4 | 10 | 15 | 5 | 3 | .. | 28 | 1 | 7 |
| September | .. | 2 | 12 | 25 | .. | 3 | 42 | 10,916 | 14,943 | 149,386 | 220,600 | 22 | 2 | 6 | 12 | 2 | 16 | 8 | 3 | 4 | .. | 23 | 2 | 7 |
| October | 1 | 3 | 16 | 30 | 1 | 2 | 53 | 15,747 | 43,078 | 285,117 | 415,767 | 33 | 2 | 1 | 17 | 1 | 12 | 28 | 4 | 1 | .. | 44 | 1 | 5 |
| November | 1 | 4 | 17 | 29 | .. | 3 | 54 | 13,340 | 36,038 | 313,406 | 255,950 | 27 | 3 | 5 | 19 | 5 | 16 | 23 | 7 | .. | 1 | 41 | 1 | 4 |
| December | 4 | 6 | 18 | 36 | .. | .. | 64 | 10,142 | 15,788 | 237,825 | 171,100 | 37 | .. | 8 | 19 | 3 | 21 | 25 | 8 | 1 | .. | 48 | 1 | 4 |
| **1882.** | | | | | | | | | | | | | | | | | | | | | | | | | |
| January | .. | 6 | 12 | 23 | 1 | .. | 42 | 20,046 | 61,974 | 280,880 | 146,496 | 33 | .. | 3 | 6 | 4 | 6 | 22 | 9 | .. | 1 | 34 | 1 | 2 |
| February | 1 | 4 | 14 | 22 | .. | .. | 41 | 19,311 | 84,999 | 339,821 | 183,450 | 28 | .. | .. | 13 | 1 | 7 | 24 | 7 | 1 | 1 | 35 | 1 | 3 |
| March | 1 | 7 | 11 | 30 | .. | .. | 49 | 4,391 | 70,198 | 248,840 | 409,490 | 31 | .. | 1 | 17 | 2 | 14 | 22 | 6 | 2 | 1 | 43 | 1 | 2 |
| April | 1 | 5 | 16 | 28 | 1 | .. | 51 | 18,587 | 36,514 | 139,500 | 107,930 | 31 | .. | 8 | 12 | 8 | 1 | 22 | 5 | 4 | .. | 27 | 2 | 13 |
| Total | 13 | 45 | 157 | 363 | 6 | 11 | 595 | $146,741 | $469,095 | $2,514,966 | $2,334,280 | 355 | 10 | 46 | 184 | 40 | 150 | 263 | 66 | 20 | 6 | 445 | 14 | 54 |

## TABLE No. 5.

*Exhibiting the Number of Alarms for the Days of the Week, from May 1, 1881, to April 30, 1882, inclusive.*

| MONTHS. | Sunday. | Monday. | Tuesday. | Wednesday. | Thursday. | Friday. | Saturday. | Totals. | REMARKS. |
|---|---|---|---|---|---|---|---|---|---|
| May | 15 | 13 | 10 | 7 | 5 | 7 | 6 | 63 | 3 Second and 2 Third Alarms not included. |
| June | 1 | 11 | 3 | 7 | 3 | 8 | 5 | 38 | 1 " " |
| July | 8 | 14 | 8 | 8 | 2 | 6 | 8 | 54 | 1 " " |
| August | 3 | 10 | 4 | 10 | 4 | 7 | 6 | 44 | 2 " " |
| September | 2 | 6 | 4 | 10 | 8 | 9 | 3 | 42 | 1 " " |
| October | 7 | 7 | 5 | 7 | 11 | 8 | 8 | 53 | 3 " " |
| November | 6 | 12 | 11 | 5 | 5 | 6 | 9 | 54 | 4 " 1 " " " |
| December | 11 | 7 | 7 | 7 | 13 | 8 | 11 | 64 | 2 " " |
| January | 5 | 5 | 6 | 9 | 6 | 8 | 3 | 42 | 2 " " |
| February | 5 | 5 | 7 | 10 | 5 | 4 | 5 | 41 | 2 " " |
| March | 6 | 7 | 1 | 12 | 4 | 9 | 10 | 49 | 1 " " |
| April | 10 | 12 | 6 | 8 | 2 | 3 | 10 | 51 | 4 " 1 " " " |
| Totals | 79 | 109 | 72 | 100 | 68 | 83 | 84 | 595 | 26 Second and 4 Third Alarms not included. |

## Table No. 6.

*Exhibiting the Number of Alarms for each hour of the Day, from May 1, 1881, to April 30, 1882, inclusive.*

| Months. | 12 to 1 A.M. | 1 to 2 A.M. | 2 to 3 A.M. | 3 to 4 A.M. | 4 to 5 A.M. | 5 to 6 A.M. | 6 to 7 A.M. | 7 to 8 A.M. | 8 to 9 A.M. | 9 to 10 A.M. | 10 to 11 A.M. | 11 to 12 A.M. | Total A.M. | 12 to 1 P.M. | 1 to 2 P.M. | 2 to 3 P.M. | 3 to 4 P.M. | 4 to 5 P.M. | 5 to 6 P.M. | 6 to 7 P.M. | 7 to 8 P.M. | 8 to 9 P.M. | 9 to 10 P.M. | 10 to 11 P.M. | 11 to 12 P.M. | Total P.M. | Grand Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| May | 2 | 2 | .. | 1 | 1 | .. | .. | 5 | 3 | 2 | .. | 5 | 21 | 3 | 1 | 5 | 5 | 1 | 4 | 5 | 4 | 8 | 3 | 3 | .. | 42 | 63 |
| June | 2 | .. | 1 | .. | .. | 1 | .. | .. | 1 | 3 | 2 | 2 | 12 | 5 | 3 | .. | 1 | .. | 3 | 3 | 1 | .. | 6 | 3 | 1 | 26 | 38 |
| July | 3 | 2 | .. | 2 | 2 | .. | .. | .. | .. | .. | 1 | 6 | 16 | .. | 1 | 3 | 2 | 2 | 3 | .. | 5 | 7 | 5 | 7 | 3 | 38 | 54 |
| August | 2 | .. | 2 | .. | 1 | .. | .. | 1 | .. | 1 | 4 | 3 | 14 | 3 | 1 | 1 | 2 | 2 | 3 | 4 | 4 | 2 | .. | 5 | 3 | 30 | 44 |
| September | 2 | .. | .. | 1 | .. | 1 | .. | 1 | .. | 2 | 4 | .. | 11 | 2 | 3 | 3 | 2 | 3 | .. | 6 | 2 | 6 | 3 | .. | 1 | 31 | 42 |
| October | 2 | 2 | 1 | 1 | 2 | 3 | 2 | 1 | 1 | 1 | 3 | 1 | 20 | 4 | 2 | 3 | 4 | 3 | 3 | 2 | .. | 5 | 2 | 3 | 2 | 33 | 53 |
| November | 2 | 1 | 1 | .. | 1 | 1 | 2 | 1 | .. | 4 | 2 | 1 | 16 | .. | .. | 1 | 4 | 3 | 5 | 8 | 2 | 4 | 8 | 1 | 2 | 38 | 54 |
| December | .. | 5 | 1 | .. | 3 | 1 | .. | 2 | 4 | 2 | .. | 2 | 20 | 3 | 2 | 3 | 1 | 4 | 6 | 5 | 5 | 2 | 6 | 3 | 4 | 44 | 64 |
| January | 2 | 3 | 2 | 1 | 1 | .. | .. | 1 | 2 | 2 | 2 | .. | 16 | 2 | .. | 1 | 1 | .. | 5 | 6 | 2 | 3 | 3 | 2 | 1 | 26 | 42 |
| February | 6 | 2 | .. | 1 | 2 | 1 | .. | 1 | 1 | 2 | .. | 1 | 17 | 1 | 1 | 1 | 1 | 2 | 3 | 2 | 1 | 5 | 3 | 3 | 1 | 24 | 41 |
| March | 1 | .. | 4 | .. | 1 | 1 | .. | .. | .. | 2 | 1 | 3 | 13 | 2 | 1 | 4 | 2 | 6 | 1 | 5 | 6 | 6 | 1 | .. | 2 | 36 | 49 |
| April | 2 | 3 | 3 | 2 | 3 | 3 | 1 | 1 | .. | .. | 4 | 2 | 24 | 1 | 5 | 4 | 2 | 1 | 1 | 1 | 1 | 4 | 4 | 3 | .. | 27 | 51 |
| Totals | 26 | 20 | 15 | 9 | 17 | 12 | 5 | 14 | 12 | 21 | 23 | 26 | 200 | 26 | 20 | 29 | 27 | 27 | 37 | 47 | 33 | 52 | 44 | 33 | 20 | 395 | 595 |

## TABLE No. 7.

*Showing the Number of Alarms for the different Sections of the City, from May 1, 1881, to April 30, 1882.*

| Months. | Boston. | | | | | So. Boston. | | | | | East Boston. | | | | | Roxbury. | | | | | Dorchester. | | | | | Charlestown | | | | | W. Roxbury. | | | | | Brighton. | | | | | Total Alarms. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Bells. | Stills. | False. | Needless. | Total. | Bells. | Stills. | False. | Needless. | Total. | Bells. | Stills. | False. | Needless. | Total. | Bells. | Stills. | False. | Needless. | Total. | Bells. | Stills. | False. | Needless. | Total. | Bells. | Stills. | False. | Needless. | Total. | Bells. | Stills. | False. | Needless. | Total. | Bells. | Stills. | False. | Needless. | Total. | |
| May | 22 | 14 | 2 | 2 | 36 | 1 | 5 | . | . | 6 | 2 | 3 | . | . | 5 | 6 | 2 | . | 1 | 8 | . | . | . | . | . | 2 | 1 | . | . | 3 | 4 | . | . | . | 4 | 1 | . | . | . | 1 | 63 |
| June | 9 | 10 | . | 1 | 19 | 2 | 1 | . | . | 3 | 2 | 1 | . | . | 3 | 1 | . | . | . | 1 | 5 | . | . | . | 5 | 4 | 2 | 1 | . | 6 | 1 | . | . | . | 1 | . | . | . | . | . | 38 |
| July | 15 | 7 | . | 2 | 22 | 3 | 4 | . | 1 | 7 | 4 | 1 | . | . | 5 | 3 | 5 | . | . | 8 | 1 | . | . | . | 1 | 6 | 2 | . | 1 | 8 | . | 1 | . | . | 1 | 1 | 1 | . | 1 | 2 | 54 |
| August | 17 | 4 | . | 4 | 21 | 3 | 3 | . | . | 6 | 3 | . | . | 1 | 3 | 2 | . | . | . | 2 | 3 | . | . | 1 | 3 | 2 | 2 | . | . | 4 | 1 | 1 | . | . | 2 | 1 | 2 | . | . | 3 | 44 |
| September | 16 | 5 | 1 | 3 | 21 | 1 | . | . | . | 1 | 4 | . | . | . | 4 | 5 | 1 | 1 | 3 | 6 | 1 | . | . | . | 1 | 1 | 4 | . | . | 5 | 2 | 2 | . | . | 4 | . | . | . | . | . | 42 |
| October | 16 | 10 | 2 | . | 26 | 2 | 2 | . | . | 4 | 4 | . | . | . | 4 | 6 | . | . | . | 6 | . | 1 | . | . | 1 | 4 | 3 | . | . | 7 | 2 | 1 | . | 1 | 3 | 2 | . | . | . | 2 | 53 |
| November | 21 | 13 | 2 | 4 | 34 | 2 | 2 | . | . | 4 | 3 | . | . | 1 | 3 | 3 | 3 | 1 | . | 6 | 2 | . | . | . | 2 | 2 | . | . | . | 2 | 1 | . | . | . | 1 | 2 | . | . | . | 2 | 54 |
| December | 24 | 10 | . | 5 | 34 | 2 | . | . | . | 2 | 3 | 6 | . | . | 9 | 3 | 2 | . | 1 | 5 | 3 | . | . | . | 3 | 3 | . | . | . | 3 | 7 | 1 | . | 2 | 8 | . | . | . | . | . | 64 |
| January | 19 | 5 | . | 2 | 24 | 2 | . | . | . | 2 | 2 | 1 | . | . | 3 | 4 | . | . | . | 4 | 3 | . | . | 1 | 3 | 2 | . | . | . | 2 | 2 | . | . | . | 2 | 2 | . | . | . | 2 | 42 |
| February | 19 | 6 | . | . | 25 | . | 2 | . | . | 2 | 4 | 1 | . | . | 5 | 2 | 2 | . | . | 4 | 3 | . | . | . | 3 | . | 1 | . | . | 1 | . | 1 | . | . | 1 | . | . | . | . | . | 41 |
| March | 16 | 9 | . | . | 25 | 1 | 1 | . | . | 2 | 5 | 1 | . | 1 | 6 | 4 | 2 | . | . | 6 | 2 | . | . | . | 2 | 2 | 4 | . | . | 6 | 1 | . | . | . | 1 | 1 | . | . | . | 1 | 49 |
| April | 14 | 4 | . | 5 | 18 | 4 | . | . | . | 4 | 6 | 1 | . | 3 | 7 | 2 | 2 | . | . | 4 | 5 | . | . | . | 5 | 2 | 1 | . | . | 3 | 3 | 5 | . | . | 8 | 2 | . | . | . | 2 | 51 |
| Totals | 208 | 97 | 7 | 28 | 305 | 23 | 20 | . | 1 | 43 | 42 | 15 | . | 6 | 57 | 41 | 19 | 2 | 5 | 60 | 28 | 1 | . | 2 | 29 | 30 | 20 | 1 | 1 | 50 | 24 | 12 | . | 3 | 36 | 12 | 3 | . | 1 | 15 | 595 |

## Table No. 8.

*Showing the different Causes of Fires and Alarms, from May 1, 1881, to April 30, 1882.*

| | |
|---|---|
| Alarms, accidental, *automatic* | 7 |
| " needless | 38 |
| " false | 10 |
| " out-of-town fires | 6 |
| Ashes, hot, in wooden receptacle | 8 |
| Boiling over of tar | 4 |
| " " " fat | 3 |
| " " " pitch | 1 |
| Bonfires and grass | 11 |
| Chimneys, burning of soot in | 12 |
| Careless use of lamps, etc. | 5 |
| " " " fire | 1 |
| " — pipe in clothing | 1 |
| " — smoking | 6 |
| " — clothes too near stove | 4 |
| " — cigars in "sawdust spittoons" | 3 |
| Defective flue | 25 |
| " stove-pipe | 4 |
| " grate | 1 |
| " furnace | 2 |
| Explosion of chemicals | 3 |
| Fireworks | 7 |
| Friction of machinery | 5 |
| Gas, explosion of | 7 |
| " ignition of leaky pipe | 2 |
| " jet setting fire to curtain | 9 |
| Incendiary | 32 |
| " supposed | 32 |
| Ignition of naphtha | 6 |
| Kerosene lamp, breaking of | 16 |
| " " upsetting of | 15 |
| " still, leaking of | 1 |
| " stove, careless use of | 2 |
| " can, " " " | 3 |
| Lightning, struck by | 3 |
| Lime, slacking of | 4 |

| | |
|---|---|
| Matches and rats | 6 |
| " — careless use of | 22 |
| " children playing with | 39 |
| Overheated range | 2 |
| " stove | 16 |
| " furnace | 9 |
| " steam-pipe | 2 |
| " oven | 1 |
| Ruins rekindling | 6 |
| Spontaneous combustion | 20 |
| Steam mistaken for fire | 4 |
| Smoke " " " | 3 |
| Stove, hot coals from | 2 |
| Sparks from furnace | 10 |
| " " engine | 1 |
| " " locomotive | 3 |
| " " forge | 3 |
| " " chimney | 13 |
| Unknown | 121 |
| Wood-work too near chimney | 8 |
| Water-pipes, thawing out of | 5 |
| Total | 595 |

*Deaths.*

P. J. Farley, Eng. Co. No. 6, Oct. 31, 1881, Perm't force.
Lewis Briggs, Eng. Co. No. 20, Jan. 15, 1882, " "
Wm. Norris, Eng. Co. No. 7, Feb. 20, 1882, " "
Chandler Griffin, Eng. Co. No. 4, Apr. 16, 1882, " "
Rob't J. Tagen, Hose Co. No. 9, Jan. 28, 1882, Call "
Alex'r N. Allen, Eng. Co. No. 15, Feb. 25, 1882, " "

*Discharges and Dismissals.*

| | | |
|---|---|---|
| Honorably discharged — Permanent force | 11 | |
| " " Call force | 24 | |
| | — | 35 |
| Dismissals for cause — Permanent force | 4 | |
| " " Call force | 9 | |
| | — | 13 |
| Total discharges and dismissals | | 48 |

*Appointments.*

| | |
|---|---|
| Appointments — Permanent force | 18 |
| " Call force | 42 |

Of the appointments in the Permanent force 5 were transfers from the Call force.

*Transfers.*

| | | |
|---|---|---|
| Transfers — | Permanent force | 34 |
| " | Call force | 4 |
| " | from Call to Permanent force | 5 |
| " | " Permanent to Call force | 1 |

*Promotion.*

| | | |
|---|---|---|
| Promotions — | Permanent force | 22 |
| " | Call force | 3 |

*Reductions.*

| | | |
|---|---|---|
| Reductions — | Permanent force | 1 |
| " | Call force | 3 |

## CASUALTIES.

| Companies. | Names and Position. | | Date. | | Nature of. |
|---|---|---|---|---|---|
| Engine Co. No. 3 . . . . . | Geo. Chapman, | Hoseman | July | 10, 1881 | Cut on eyelid with spike of crotch-pole. |
| " " " 3 . . . . . | Geo. Chapman, | Hoseman | August | 12, " | Slightly injured on arm and shoulder by being thrown from hose-carriage. |
| " " " 3 . . . . . | M. J. Crowley, | Hoseman | April | 19, 1882 | Cut in hand by broken glass. |
| " " " 4 . . . . . | H. D. Smith, | Foreman | May | 12, 1881 | Slightly injured by being struck with a falling shaft-coupling. |
| " " " 4 . . . . . | G. R. Knights, | Hoseman | May | 12, " | Ruptured at fire, Box 19. |
| " " " 7 . . . . . | P. J. Haley, | Hoseman | January | 31, 1882 | Shoulder dislocated, struck by pipe. |
| " " " 9 . . . . . | Samuel L. Fowle, | Hoseman | May | 4, 1881 | Slightly injured in foot by pipe. |
| " " " 10 . . . . . | J. R. Gilbert, | Engineman | May | 28, " | Leg broken responding to alarm, Box 62. |
| " " " 10 . . . . . | E. F. Fitzgerald, | Hoseman | June | 11, " | Thrown from hose-carriage. |
| " " " 14 . . . . . | Dennis Killduff, | Hoseman | December | 8, " | Nail run into foot. |
| " " " 15 . . . . . | J. F. McWhirk, | Hoseman | May | 2, " | Foot injured by wheel of hose-carriage. |
| " " " 16 . . . . . | W. W. Carsley, | Hoseman | August | 12, " | Very seriously injured by being thrown from ladder. |
| " " " 16 . . . . . | J. Strangman, | Hoseman | August | 12, " | Injured by being thrown from ladder. |
| " " " 19 . . . . . | J. D. Scannell, | Hoseman | November | 20, " | Injured by pike of ladder driven through boot. |
| " " " 21 . . . . . | J. A. Desorgher, | Foreman | January | 13, 1882 | Ruptured blood-vessel. |
| " " " 21 . . . . . | W. A. Lewis, | Hoseman | January | 24, " | Both feet badly frozen. |

## CASUALTIES. — *Continued.*

| Companies. | Names and Position. | | Date. | | Nature of. |
|---|---|---|---|---|---|
| Engine Co. No. 21 . . . . . | J. A. Perkins, | Hoseman | January | 24, 1882 | Froze his toes on one foot. |
| " " " 21 . . . . . | E. A. Noyes, | Substitute | January | 24, " | One ear very badly frozen. |
| " " " 22 . . . . . | Chas. F. Poor, | Hoseman | October | 14, 1881 | Three ribs broken falling downstairs with an extinguisher. |
| " " " 22 . . . . . | Chas. F. Poor, | Hoseman | February | 6, 1882 | Broke arm driving apparatus. |
| " " " 26 . . . . . | W. H. Boudwin, | Hoseman | November | 13, " | Severely injured by kick from horse. |
| " " " 26 . . . . . | D. H. Cokeley, | Hoseman | March | 22, 1882 | Cut by glass in wrist. |
| " " " 29 . . . . . | C. H. Champney, | Foreman | October | 26, 1881 | Cut by glass badly on the knee. |
| " " " 29 . . . . . | K. Caldwell, | Hoseman | October | 26, " | Cut by glass slightly on the face. |
| " " " 29 . . . . . | F. Caldwell, | Hoseman | January | 24, " | Ears badly frozen. |
| Hook and Ladder Co. No. 1 . . . . | I. Wells, | Ladderman | November | 25, 1881 | Nail run into knee. |
| " " " " 1 . . . . | J. F. Egan, | Ladderman | March | 1, 1882 | Injured by falling with an extinguisher. |
| " " " " 2 . . . . | T. W. Conway, | Driver | July | 24, 1881 | Injured in back by overturning of truck, responding to Box 159. |
| " " " " 2 . . . . | Wm. F. Hayes, | Ladderman | June | 3, " | Injured in back by falling floor. |
| " " " " 3 . . . . | Wm. Dunn, | Ladderman | May | 4, 1882 | Injured slightly in side by pipe. |
| " " " " 3 . . . . | C. A. Smith, | Ladderman | February | 10, " | Seriously injured in back by falling down an elevator-well. |
| " " " " 3 . . . . | W. N. Benton, | Ladderman | March | 14, " | Injured in foot by falling over line of hose. |

| | | | | | |
|---|---|---|---|---|---|
| Hook and Ladder Co. No. 4 . . . . | C. A. Hinckley, | Ladderman | January | 13, 1882 | Sprained ankle. |
| " " " " 8 . . . . | E. B. Smith, | Ladderman | May | 12, 1881 | Cut in hand with glass. |
| " " " " 8 . . . . | Wm. Hudson, | Ladderman | November | 28, " | Cut in knee with an axe. |
| " " " " 8 . . . . | Wm. H. Flavel, | Ladderman | December | 20, " | Cut in hand with glass. |
| " " " " 8 . . . . | Wm. H. Flavel, | Ladderman | February | 1, 1882 | Cut in foot with glass. |
| " " " " 8 . . . . | Geo. F. Griffin, | Foreman | January | 20, " | Injured by falling through floor. |
| " " " " 8 . . . . | Geo. F. Griffin, | Foreman | March | 31, " | Foot jammed with ladder. |
| " " " " 8 . . . . | Otis M. Clapp, | Ladderman | January | 27, " | Sprained ankle. |
| " " " " 8 . . . . | Otis M. Clapp, | Ladderman | February | 10, " | Sprained ankle again. |
| " " " " 8 . . . . | C. W. Dixon, | Ladderman | April | 18, " | Injured by falling floors. |
| " " " " 8 . . . . | M. Murnan, | Ladderman | April | 18, " | Cut in hand with glass. |
| Chemical Engine Co. No. 2 . . . . | E. F. Martin, | Hoseman | October | 22, 1881 | Injured in groin by jumping from engine. |

## The Police.

The Board begs to note the promptness and efficiency of the Police Department at fires, and the great aid which they render on those occasions by keeping the space in front of burning buildings free from outsiders. On them almost wholly depend the detection of fire in its early stages in the business section of the city between the hours of 7 P.M. and 7 A.M., and the giving of alarms for fire in that locality during the hours mentioned.

## Protective Department.

The promptness and efficiency of this department have been the means of materially lessening the losses at fires during the year, and saving to property owners a large amount of goods which otherwise would be damaged by water. This corps, which consists of two companies, is maintained by the Board of Fire Underwriters of this city.

## The Firemen's Relief Fund.

The Mayor and Board of Fire Commissioners, trustees of the Boston Firemen's Relief Fund, have now entrusted to them the sum of $26,768.65, of which $24,000 are invested in bonds of the City of Boston. During the year ending Dec. 31, 1881, the sum of $3,353.95 has been distributed among our sick firemen. The greater part of the money in trust comes from the Annual Ball of the department, which netted this year the sum of $10,354.46. Several citizens have also sent generous donations to this fund.

JOHN E. FITZGERALD,<br>
HENRY W. LONGLEY,<br>
EDWARD A. WHITE, } *Fire Commissioners.*

# APPENDIX.

The following tables show the location of the several pieces of apparatus in service or reserve, together with the name of the builder and when put in service; also a statement of the hydrants and reservoirs in use, and the fires and alarms from May 1, 1881, to April 30, 1882.

## STEAM FIRE ENGINE COMPANIES.

| No. | Location. | Built by | Put in Service. | Weight drawn to fires. | Cylinder. | | Pump. | | Gallons per Minute. | Number of Men. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Diameter. | Stroke. | Diameter. | Stroke. | | Perm'nt. | Call. | Total. |
| 1 | Dorchester, near Fourth st., S.B. | Amoskeag Mfg. Co., N.H. | Sept. 17, 1872. | 8,650 | 7⅝ | 8 | 4½ | 8 | 650 | 4 | 7 | 11 |
| 2 | Fourth st., between K and L, S.B. | Amoskeag Mfg. Co., N.H. | June 1, 1862. | 6,465 | 8 | 12 | 4¾ | 12 | 400 | 3 | 7 | 10 |
| 3 | Harrison ave., cor. Bristol st. . . | Amoskeag Mfg. Co., N.H. | July 1, 1867. | 7,730 | 7⅝ | 8 | 4⅜ | 8 | 500 | 11 | 0 | 11 |
| 4 | Bulfinch st. . . . . | Amoskeag Mfg. Co., N.H. | Nov. 7, 1867. | 8,800 | 7½ | 8 | 4½ | 8 | 500 | 11 | 0 | 11 |
| 5 | Marion st., E.B. . . . . | Amoskeag Mfg. Co., N.H. | 1869. | 8,650 | 7½ | 8 | 4⅜ | 8 | 500 | 3 | 8 | 11 |
| 6 | Wall st. . . . . | Amoskeag Mfg. Co., N.H. | Oct. 1, 1873. | 8,013 | 6¾ | 8 | 4¼ | 8 | 400 | 10 | 0 | 10 |
| 7 | East st. . . . . | Amoskeag Mfg. Co., N.H. | Sept. 1, 1870. | 8,510 | 7½ | 8 | 4⅜ | 8 | 500 | 11 | 0 | 11 |
| 8 | Salem st. . . . . | Juckett & Freeman, Boston. | Apr. 26, 1869. | 8,510 | 7¼ | 8 | 4½ | 8 | 500 | 11 | 0 | 11 |
| 9 | Paris st., E.B. . . . . | Hunneman & Co., Boston. | Oct. 14, 1872. | 8,000 | 7¼ | 8 | 4⅜ | 8 | 500 | 4 | 7 | 11 |
| 10 | Cor. Mt. Vernon and River sts. . | Amoskeag Mfg. Co., N.H. | Feb. 1, 1870. | 8,180 | 7½ | 8 | 4⅜ | 8 | 500 | 11 | 0 | 11 |
| 11 | Sumner st., E.B. . . . . | Amoskeag Mfg. Co., N.H. | Feb. 17, 1866. | 8,176 | 8 | 12 | 4⅜ | 12 | 400 | 4 | 7 | 11 |
| 12 | Dudley st. . . . . | Amoskeag Mfg. Co., N.H. | Mar. 27, 1882. | 7,530 | 7 | 8 | 4⅜ | 8 | 500 | 4 | 8 | 12 |
| 13 | Cabot st. . . . . | Juckett & Freeman, Boston. | Apr. 10, 1870. | 8,400 | 7¼ | 8 | 4⅜ | 8 | 500 | 4 | 8 | 12 |
| 14 | Centre st. . . . . | Amoskeag Mfg. Co., N.H. | Sept. 17, 1870. | 7,500 | 7½ | 8 | 4⅝ | 8 | 500 | 4 | 8 | 12 |
| 15 | Dorchester ave. and Broadway . | Amoskeag Mfg. Co., N.H. | Dec. 1, 1869. | 7,370 | 7½ | 8 | 4½ | 8 | 500 | 4 | 6 | 10 |
| 16 | Temple st., Dorchester . . . . . | Wm. Jeffers, R.I. . . . . | Oct. 20, 1869. | 7,141 | 9 | 7½ | 5¼ | 7½ | 450 | 8 | 4 | 12 |
| 17 | Meeting-house Hill, Dorchester . | Hunneman & Co., Boston . | Mar. 1, 1867. | 8,050 | 7 | 8 | 4½ | 8 | 500 | 4 | 8 | 12 |
| 18 | Harvard st., Dorchester . . . . . | Wm. Jeffers, R.I. . . . . | Dec. 25, 1869. | 8,300 | 9 | 7½ | 5¼ | 7½ | 300 | 3 | 8 | 11 |
| 19 | Norfolk st., Dorchester . . . . . | Wm. Jeffers, R.I. . . . . | Dec. 27, 1869. | 7,845 | 9 | 7½ | 5¼ | 7½ | 300 | 2 | 7 | 9 |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 20 | Walnut st., Dorchester . . . . . | Wm. Jeffers, R.I. . . . . | Dec. 25, 1869. | 7,996 | 9 | 7½ | 5¼ | 7½ | 400 | 3 | 8 | 11 |
| 21 | Boston st., Dorchester . . . . . | Wm. Jeffers, R.I. . . . . | Dec. 27, 1869. | 6,950 | 9 | 7¼ | 5¼ | 7½ | 400 | 3 | 7 | 10 |
| 22 | Dartmouth st. . . . . | Hunneman & Co., Boston . | Aug. 7, 1872. | 9,400 | 7¼ | 8 | 4⅜ | 8 | 500 | 8 | 0 | 8 |
| 23 | Northampton st. . . . . | Hunneman & Co., Boston . | April 1, 1873. | 10,626 | 7¼ | 8 | 4⅜ | 8 | 500 | 9 | 0 | 9 |
| 24 | Warren, cor. Quincy st. . . . . | Clapp & Jones, N.Y. . . . | Dec. 10, 1873. | 9,015 | 11 | 8 | 6 | 8 | 400 | 3 | 8 | 11 |
| 25 | Fort Hill sq. . . . . | Silsby Manf. Co., N.Y. . . | Sept. 1, 1880. | 9,420 | Rotary. | | | | 800 | 12 | 0 | 12 |
| 26 | Mason st. . . . . | Amoskeag Mfg. Co., N.H. . | May 7, 1874. | 8,859 | 8 | 8 | 5 | 8 | 600 | 12 | 0 | 12 |
| 27 | Elm st., Charlestown . . . . . | Amoskeag Mfg. Co., N.H. . | July 1, 1872. | 7,800 | 7½ | 8 | 4½ | 8 | 400 | 4 | 8 | 12 |
| 28 | Centre st., W. Roxbury . . . . . | Hunneman & Co., Boston . | June 1, 1872. | 4,780 | 7¼ | 8 | 4½ | 8 | 250 | 5 | 8 | 13 |
| 29 | Chestnut-Hill ave., Brighton . . | Hunneman & Co., Boston . | Jan. 1, 1874. | 7,800 | 7 | 8 | 4⅜ | 8 | 500 | 4 | 8 | 12 |
| Fire Boat | North side Central Wharf . . . | Atlantic Works, Boston . | Jan. 1, 1873 | Having 4 steam-pumps and high-pressure boiler and engine of 80 horse-power . . . . . | | | | | 2,500 | 7 | 0 | 7 |
| Wat'r Tow'r | Fort Hill sq. . . . . | A. Greenleaf, Baltimore . . | Mar. 20, 1882. | 7,500 | Height 50 feet. | | | | | | | |

## In Reserve.

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Relief A . . . . . | Amoskeag Mfg. Co., N.H. . | Nov. 21, 1874. | 8,190 | 7 | 8 | 4⅛ | 8 | 400 | | | |
| | " B . . . . . | Amoskeag Mfg. Co., N.H. . | Sept., 1865. | 9,475 | 8 | 12 | 4¼ | 12 | 600 | | | |
| | " C . . . . . | Hunneman & Co., Boston . | Dec, 8, 1873. | 7,647 | 7 | 8 | 4½ | 8 | 400 | | | |
| | " D . . . . . | Hunneman & Co., Boston . | 1871. | 7,790 | 7 | 8 | 4⅜ | 8 | 400 | | | |
| | " — . . . . . | L. Button, N.Y. . . . . | Sept. 9, 1864. | 7,500 | 11¼ | 9 | 6⅞ | 9 | 600 | | | |

## CHEMICAL ENGINE COMPANIES.

| Number. | Location. | Builders. | Put in Service. | Weight as drawn to fires. | Capacity. Galls. | Number of Men. | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | Permanent. | Call. | Total. |
| 1 | Bulfinch street | Champion Manufacturing Co. | April 11, 1876. | 5,430 | 160 | 3 | . . | 3 |
| 2 | Church street | Babcock " " | April 25, 1874. | 5,500 | 160 | 3 | . . | 3 |
| 3 | Longwood avenue | " " " | July 27, 1874. | 3,720 | 100 | 2 | 1 | 3 |
| 4 | Washington street, Roslindale | " " " | Jan. 20, 1875. | 3,705 | 100 | 1 | 3 | 4 |
| 5 | Egleston square | " " " | Nov. 21, 1874. | 3,740 | 150 | 1 | 1 | 2 |
| 6 | South Harvard street, Brighton | " " " | May 1, 1876. | 5,030 | 160 | 1 | 2 | 3 |
| 7 | Mt. Vernon street, W. Roxbury | C. H. Holloway | Sept. 21, 1876. | 5,134 | 170 | 1 | 4 | 5 |

### In Reserve.

| | | | | | | |
|---|---|---|---|---|---|---|
| | Relief A | Babcock Manufacturing Co. | 1874. | 5,000 | 160 | |

## HORSE HOSE COMPANIES.

| Number. | Location. | Built by | Put in Service. | Weight as drawn to Fires. | Number of Men. | | |
|---|---|---|---|---|---|---|---|
| | | | | | Permanent. | Call. | Total. |
| 1 | Main street | Leverich & Co., N.Y. | Jan. 1, 1873. | 3,400 | 1 | 8 | 9 |
| 2 | Main street | Leverich & Co., N.Y. | Jan. 1, 1873. | 3,500 | 1 | 8 | 9 |
| 3 | Winthrop street | Hunneman & Co., Boston | May 1, 1872. | 3,400 | 1 | 8 | 9 |
| 4 | Cor. Bunker Hill and Tufts sts. | Leverich & Co., N.Y. | Jan. 1, 1873. | 3,400 | 1 | 8 | 9 |
| 5 | Shawmut avenue | L. B. Button, N.Y. | Sept. 17, 1870. | 2,850 | 1 | 3 | 4 |
| 6 | Chelsea street, E.B. | Hunneman & Co., Boston | Sept. 1, 1860. | 2,400 | 1 | 8 | 9 |
| 7 | Tremont street | Amoskeag Manufacturing Co. | July 4, 1868. | 2,830 | 2 | 7 | 9 |
| 8 | North Grove street | Amoskeag Manufacturing Co. | July 4, 1868. | 3,175 | 4 | 0 | 4 |
| 9 | B street, S.B. | Brigham, Mitchell, & Co. | Nov. 1, 1860. | 2,120 | 1 | 8 | 9 |
| 10 | Dorchester street, S.B. | Amoskeag Manufacturing Co. | March 1, 1868. | 2,500 | 1 | 8 | 9 |
| 12 | Cor. Fourth and O streets, S.B. | Wm. Gilchrist | June 17, 1873. | 2,800 | 1 | 8 | 9 |

In Reserve — Hose Carriages Relief A, B, C, D.

## HOOK AND LADDER COMPANIES.

| Number. | Location. | Builders. | Put in Service. | Weight as drawn to Fires. | Number of Ladders. | Number of Men. | | |
|---|---|---|---|---|---|---|---|---|
| | | | | | | Permanent. | Call. | Total. |
| 1 | Warren square | Hunneman & Co., Boston | Dec. 20, 1869. | 8,800 | 18 | 13 | ... | 13 |
| 2 | Sumner, cor. Orleans, E.B. | Wm. Hunt | October, 1868. | 6,000 | 32 | 1 | 17 | 18 |
| 3 | Harrison ave., cor. Bristol | Hunneman & Co., Boston | June 1, 1860. | 7,170 | 22 | 12 | ... | 12 |
| 4 | Dudley street, Highland Dist. | " " " | April 13, 1872. | 8,065 | 25 | 1 | 15 | 16 |
| 5 | Fourth, near Dorchester | " " " | March 3, 1870. | 6,050 | 24 | 1 | 17 | 18 |
| 6 | Temple street, Dorchester | " " " | Aug. 18, 1873. | 6,043 | 19 | 1 | 10 | 11 |
| 7 | Meeting-house Hill, Dorchester | Juckett & Freeman | January, 1869. | 6,560 | 14 | 1 | 10 | 11 |
| 8 | Fort-Hill square | Fire Dept. Repair Shop | Feb. 7, 1876. | 8,800 | 16 | 12 | ... | 12 |
| 9 | Main street, Charlestown | Leverich & Co., N.Y. | Oct. 6, 1872. | 5,820 | 20 | 1 | 17 | 18 |
| 10 | Centre street, Jamaica Plain | Hunneman & Co., Boston | Dec. 21, 1870. | 5,400 | 15 | 1 | 10 | 11 |
| 11 | Chestnut-Hill avenue, Brighton | " " " | January, 1874. | 4,350 | 13 | 1 | 10 | 11 |
| 12 | Tremont street, Highland dist. | Ryan Bros. | July 31, 1880. | 6,850 | 13 | 1 | 13 | 14 |
| Aerial | Washington street, near Dover | Aerial Ladder Co. | Mar. 28, 1876. | 6,000 | ... | 1 | ... | 1 |

### In Reserve.

| | | | | | |
|---|---|---|---|---|---|
| | Relief A | Hunneman & Co. | April 25, 1855. | 8,375 | |

## FUEL WAGONS.

| No. | Location. | Builders. | Put in Service. | No. of Coal Boxes. | Weight of Wagon. | Weight of Coal. |
|---|---|---|---|---|---|---|
| 1 | Engine House No. 11, Sumner street, E. Boston | ..... | ..... | 8 | 1,260 lbs. | 990 lbs. |
| 2 | Engine House No. 27, Elm st., Charlestown District | ..... | 1865. | 8 | 1,209 " | 1,600 " |
| 3 | Coal Depot No. 1, Salem street | ..... | ..... | 10 | 1,620 " | 2,000 " |
| 4 | Engine House No. 25, Fort Hill square | J. T. Ryan | 1870. | 10 | 1,467 " | 1,800 " |
| 5 | Engine House No. 4, Bulfinch street | ..... | ..... | 10 | 1,750 " | 2,085 " |
| 6 | Engine House No. 3, Harrison ave., cor. Bristol street | J. T. Ryan | 1872. | 8 | 1,675 " | 1,280 " |
| 7 | Engine House No. 23, Northampton st. | Holt & Steadman | ..... | 8 | 1,690 " | 1,280 " |
| 8 | Hook & Ladder House No. 5, Fourth, near Dorchester street, South Boston | J. T. Ryan | 1873. | 8 | 1,800 " | 3,100 " |
| 9 | Engine House No. 29, Chestnut-Hill ave., Brighton Dist. | ..... | ..... | 8 | 1,200 " | 800 " |
| 10 | Engine House No. 18, Harvard street, Dorchester Dist. | J. T. Ryan | 1871. | ..... | 1,780 " | 2,000 " |
| 11 | Engine House No. 19, Norfolk street, Dorchester Dist. | ..... | ..... | 4 | 720 " | 500 " |
| 12 | Engine House No. 20, Walnut street, Dorchester Dist. | ..... | ..... | ..... | 700 " | 500 " |
| 13 | Engine House No. 21, Boston street, Dorchester Dist. | J. T. Ryan | 1872. | 8 | 1,272 " | 1,400 " |
| 14 | Engine House No. 16, Temple street, Dorchester Dist. | J. T. Ryan | 1870. | 8 | 1,146 " | 1,200 " |
| 15 | Engine House No. 28, Centre st., West Roxbury Dist. | A. Dixon | 1873. | 6 | 1,120 " | 1,200 " |
| 16 | Engine House No. 13, Cabot street | J. T. Ryan | 1870. | ..... | 1,745 " | 1,500 " |
| 17[1] | Hose House No. 8, North Grove street | G. H. Bird | Jan. 3, 1878. | 10 | 1,760 " | 2,000 " |
| 18 | Engine House No. 10, Mt. Vernon street | J. T. Ryan | Sept. 26, 1877. | 10 | 1,800 " | 2,000 " |

[1] Used as a Supply Wagon.

## Sleighs and Pungs.

There are 8 sleighs, and 45 pungs in use by the department, — 40 for carrying hose, 2 for jobbing, and 2 for Fire-Alarm Department, and 1 spare.

The Engines, Hose, Hats, Axes, Ladders, Canvas Fire Escapes, and all the other apparatus used by the Fire Department, are owned by the city, and are under the care and control of the Board of Fire Commissioners.

## Coal Houses.

No. 1 is located on Salem street. This house is in good repair, and supplies for the north and west sections of the city are taken from it in case of a large fire.

No. 2 is located in Hose-house No. 3, Charlestown.

No. 3 is located on Orleans street, East Boston. From this house, in case of fire, supplies are taken for the East Boston Department.

No. 4. Coal depot at 18 and 20 Mt. Washington ave.

## Supply Wagons.

No. 1. Kept at Engine-house No. 26, Mason street; used as a coal wagon.

No. 2. Kept at house of H. & L. Co. No. 3, Harrison avenue, corner of Bristol street.

No. 3. In reserve. Kept at house of Engine Co. No. 22, Dartmouth street; used as a coal wagon.

No. 4. Concord wagon at Hose-house No. 3.

No. 17. Kept at Hose-house No. 8.

Hay caravan, kept at Hose-house No. 8.

## Spare Apparatus.

One hose tender at the Apparatus Repair Shop, on Harrison avenue, with 300 feet of hose.

One hose tender with 400 feet of $2\frac{1}{2}$-inch hose, in building on Nawn street, owned by Owen Nawn.

One hose carriage, with 650 feet of $2\frac{1}{2}$-inch hose, Engine-house No. 4, Bulfinch street; to be used in case of large fires.

Deer Island. One hand engine, with two hose carriages and 700 feet of rubber and cotton hose, belonging to the Fire Department and stored here, to be used by the convicts, if required.

At each of the above places are the needful wrenches, goosenecks, and pipes to be used with the hose.

## RESERVOIRS.

| | |
|---|---|
| Boston Proper | 95 |
| South Boston | 18 |
| East Boston | 13 |
| Boston Highlands | 41 |
| Dorchester | 11 |
| West Roxbury | 19 |
| Charlestown | 38 |
| Brighton | 3 |
| Total | 238 |

## HYDRANTS.

During the year 129 Hydrants have been established and 54 abandoned, as follows: —

| | Established. | | | | | Abandoned. | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Boston-Lowry. | Lowry. | Boston. | Post. | Total. | Boston-Lowry. | Boston. | Lowry. | Post. | Total. |
| Boston Proper | 16 | 6 | 1 | 21 | 44 | ... | 21 | 11 | 1 | 33 |
| South Boston | ... | ... | 2 | 8 | 10 | 1 | 3 | ... | ... | 4 |
| East Boston | ... | 2 | 1 | 4 | 7 | ... | 1 | ... | ... | 1 |
| Boston Highlands | 4 | 2 | 7 | 6 | 19 | ... | 4 | 4 | 1 | 9 |
| Dorchester | 9 | ... | 6 | 11 | 26 | ... | 5 | 1 | ... | 6 |
| West Roxbury | 4 | 1 | 4 | ... | 9 | ... | 1 | ... | ... | 1 |
| Brighton | 1 | ... | 4 | 6 | 11 | ... | ... | ... | ... | ... |
| Charlestown | ... | 1 | ... | 2 | 3 | ... | ... | ... | ... | ... |
| Totals | 34 | 12 | 25 | 58 | 129 | 1 | 35 | 16 | 2 | 54 |

## Total Number of Hydrants, May 1, 1882.

| | Boston-Lowry. | Boston. Y. | Lowry. | Boston. | Post. | Total. |
|---|---|---|---|---|---|---|
| Boston Proper. . . . . | 33 | . . . . . | 443 | 793 | 41 | 1,310 |
| South Boston . . . . . | 9 | 1 | 130 | 343 | 16 | 499 |
| East Boston . . . . . | 2 | . . . . . | 101 | 183 | 14 | 300 |
| Boston Highlands . . . . | 8 | . . . . . | 647 | 122 | 34 | 811 |
| Dorchester . . . . . | 26 | . . . . . | 559 | 62 | 72 | 719 |
| West Roxbury . . . . . | 17 | . . . . . | 90 | 40 | 197 | 344 |
| Brighton . . . . . | 2 | . . . . . | 58 | 28 | 135 | 223 |
| Deer Island . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 16 | 16 |
| Charlestown . . . . . | . . . . . | . . . . . | 170 | 24 | 45 | 239 |
| Totals . . . . . | 97 | 1 | 2,198 | 1,595 | 570 | 4,461 |

# FIRES AND ALARMS

FROM

# MAY 1ST, 1881, TO APRIL 30TH, 1882.

---

## MAY.

*Sunday, 1st, 0–51 A.M. Still.*

No. 51 Portland st. Owned by Chas. Hubbard; loss, $10; occupied by C. McAlroy, as dwelling; originated on 1st floor; cause, defective flue.

*Sunday, 1st, 9–40 A.M. Still.*

No. 134 Athens st. Owned by C. E. Williams; loss, $15; insurance, $1,500; occupied by J. H. Welch, as dwelling; originated on 1st floor; cause unknown.

*Sunday, 1st, 11 A.M. Box 236.*

No. 238 Cabot st. Owned by C. J. Bishop; occupied by M. Sheene *et als.*, as dwelling; originated on roof; cause, sparks from chimney.

*Sunday, 1st, 2–13 P.M. Box 46.*

No. 65 Oliver st. Owned by Franklin King; occupied by May, Nash, & Winslow, as paints and oils; originated in basement; cause, spontaneous combustion.

*Sunday, 1st, 3–35 P.M. Still.*

No. 299 Chelsea st. Owned by East Boston Savings Bank; occupied by W. H. Moir, as dwelling; loss, $10; originated on 2d floor; cause, lighted cigar dropped in clothing.

*Sunday, 1st, 6–55 P.M. Still.*

No. 12 Tufts st. Owned by Mr. Peck; occupied by Mrs. Connelly, as dwelling; loss $5; originated on 3d floor; cause, smoking in bed.

*Sunday, 1st, 7–23 P.M. Box 63.*

False alarm.

*Sunday, 1st, 9–11 P.M. Box 6.*

No. 414 No. Charles st. Owned by C. B. Wood; loss, $799; insurance, $2,600; occupied by Proctor Bros., as hay and grain store; loss, $2,429; insurance, $3,100; originated in hay-shed; cause unknown.

*Monday, 2d, 11-15½ A.M. Box 161.*

Grand Junction Wharf, on board the lighter "Elm." Owned by Boston Tow Boat Co.; loaded with cotton consigned to Liverpool, England; loss, $100; originated in cotton; cause, sparks from hoisting-engine.
*Remarks.* — No damage to lighter.

*Monday, 2d, 2–10 P.M. Box 532.*

Bourne st. Owned by North-End Mission; occupied by same, as stable; originated on 1st floor; cause, supposed incendiary.

*Monday, 2d, 8–52 P.M. Box 119.*

No. 409 FEDERAL ST. Owned by G. W. & F. Smith; loss, $40; insurance, $16,000; occupied by Smith Iron Co., as manufactory; insurance, $15,000; originated on 1st floor; cause, sparks from forge.

*Tuesday, 3d, 7–48 A.M. Still.*

UNION PARK ST. Owned by Morse heirs; loss, $40; insurance, $10,000; occupied by E. Otis, as hotel; loss, $150; originated on 1st floor; cause unknown.

*Tuesday, 3d, 7–54 A.M. Box 7.*

No. 14 POPLAR ST. Owned by P. Smith; loss, $154; insurance, $5,000; occupied by P. Smith, as dwelling; loss, $5; insurance, $500; H. M. Cunningham, hair-worker; loss, $3,000; insurance, $3,500; originated on 4th floor; cause, carelessness.

*Tuesday, 3d, 2–55 P.M. Still.*

No. 67 A ST. Owned by Mrs. Wm. Cole; loss, $20; insurance, $1,500; occupied by James Murphy, as dwelling; originated on 2d floor; cause, children playing with matches.

*Wednesday, 4th, 7–20 A.M. Still.*

No. 338 MAIN ST. Owned by A. H. Allen; loss, $15; insurance, $1,500; occupied by Miss Ten Brock *et als.*, as dwelling; originated on 2d floor; cause, defective flue.

*Wednesday, 4th, 8–45½ A.M. Box 527.*

CHILDS ST. Owned by M. Glennon; occupied by M. Glennon *et als.*, as dwelling; originated on 2d floor; cause, wood in stove oven igniting.

*Wednesday, 4th, 6–57 P.M., 7–05 P.M., 7–17 P.M. Box 47.*

NOS. 409 TO 413 ATLANTIC AVE. Owned by Franklin King; loss, $7,729; insurance, $30,000; occupied by M. A. Ring & Co., as paper stock, etc.; loss, $3,726; insurance, $5,000; J. & M. Collins, as paper stock, etc.; loss, $1,057; insurance, $2,000; Buckman & Dow, as inner soles, etc.; loss, $4,033; insurance, $9,820; George Gill, as currier; loss, $3,050; insurance, $8,000; Nash, Spaulding, & Co., as storage; loss, $7,622; insurance, $15,000; E. & F. King & Co. *et als.*, as storage; loss, $1,575; insurance, $63,341; originated on 1st floor; extended to roof; cause unknown.

*Wednesday, 4th, 7–35 P.M. Box 451.*

No. 78 LEXINGTON ST. Owned by F. Ivers; insurance, $1,000; occupied by F. Ivers, as dwelling; loss, $4; originated on 2d floor; cause, upsetting kerosene lamp.

*Friday, 6th, 8–55½ P.M. Box 9.*

No. 5 NORTH FERRY AVE. Owned by Martha B. Hooper; loss, $416; insurance, $2,000; occupied by Frank Curtis, as saloon; loss, $27; insurance, 800; T. Kenney *et als.*, as dwellings; loss, $100; originated on 2d floor; extended to entire block; cause, drunken brawlers breaking lamp.

*Friday, 6th, 9 P.M. Still.*

EAST EAGLE ST. Originated in shavings on vacant land; cause, set by boys.

*Saturday, 7th, 5–38 P.M. Box 92.*

B. & A. R.R. TRACK. Owned by B. & A. Railroad; loss, $10; insurance, $10; occupied by B. & Albany Railroad, as lumber car; loss, $75; insurance, $75; originated in car; cause, supposed incendiary.

*Saturday, 7th, 6–40 P.M. Still.*

B. & A. R.R. TRACK. Owned by B. & A. R.R.; loss, $100; insurance, $100; occupied by Lamb & Weston, as lumber; loss, $30; insurance, $4,500; originated in shed; cause, incendiary.

*Sunday, 8th, 11-24 A.M. Still.*

No. 5½ DOCK SQ. Needless alarm; cause, smoke mistaken for fire.

*Sunday, 8th, 1-53 P.M. Box 4.*

No. 53 BEVERLY ST. Needless alarm; cause, overheated journal.

*Sunday, 8th, 5-28 P.M., 5-30½ P.M. Box 4.*

CANAL ST. Owned by Boston & Maine Railroad; loss, $1,900; insurance, $4,000; occupied by P. Edgerly & Co. *et als.*, as hay-shed; loss, $3,608; insurance, $6,100; originated on 1st floor; cause, incendiary.

*Monday, 9th, 0-49 P.M. Box 6.*

BRIGHTON ST. Originated in street; cause, children opening valve to boiler of tar.

*Monday, 9th, 4-40 P.M. Still.*

B. & A. RAILROAD FENCE. Owned by B. & A. R.R. *et als.;* loss, $5; originated in grass; extended to fence; cause, sparks from locomotive.

*Monday, 9th, 8-04 P.M. Box 31.*

Cause, false alarm.

*Tuesday, 10th, 0-27 P.M. Box 6.*

Needless alarm; smoke mistaken for fire.

*Tuesday, 10th, 3-08 P.M. Still.*

BORDER ST. Owned by Jenkins heirs; unoccupied sheds; originated on 2d floor; cause, sparks from chimney.

*Wednesday, 11th, 10-23 P.M. Box 53.*

No. 28 KNEELAND ST. Owned by Samuel Rice; loss, $20; insurance, $12,000; occupied by C. Bennett *et als.*, pictures, frames, etc.; insurance, $800; originated on 5th floor; cause, spontaneous combustion.

*Thursday, 12th, 7-40 A.M. Still.*

No. 170 OLIVER ST. Owned by Bartlett estate; occupied by Mellen, Bray, & Co., as store; originated on 2d floor; cause, defective furnace setting.

*Thursday, 12th, 8-15 A.M. Box 21.*

No. 33 HAWKINS ST. Owned by Bancroft heirs; occupied by Boston Ore Milling Company, as refinery; originated in basement; cause, wood in oven taking fire.

*Thursday, 12th, 2-05, 2-10, 2-15½ P.M. Box 19.*

Nos. 28 to 32 CHARLESTOWN ST. Owned by S. P. Langmaid estate; loss, $6,015; insurance, $10,000; occupied by J. Mulliken & Co., oils, etc.; loss, $2,016; insurance, $3,000; Goodnow & Wightman, machinists; loss, $979; insurance, $4,000; Merritt & Jarvis, masons; loss, $50; A. B. Franklin & Co., steam-heaters; loss, $1,656; insurance, $2,000; S. P. Langmaid & Co., sashes, blinds, etc.; loss, $6,900; insurance, $8,000; building considerably damaged.

Nos. 34 TO 39 CHARLESTOWN ST. Owned by S. P. Langmaid estate; loss, $194; insurance, $15,000; occupied by Holmes, Blanchard, & Co., machinists; loss, $2,510; insurance, $5,000; William Egan, tinsmith; loss, $50; insurance, $600; Warren, Haskell & Co., machinists; loss, $80; insurance, $8,000; John Daly, machinist; loss, $12; insurance, $1,000; James Crowther, machinist; loss, $10; insurance, $1,000; building slightly damaged.

No. 24 CHARLESTOWN ST. Owned by A. Wentworth; loss, $75; insurance, $6,000; occupied by J. S. Ambrose, leather; loss, $274; insurance, $5,000; N. S. Dickey, storage; loss, $100; insurance, $5,000; building slightly damaged.

No. 2 STILLMAN PLACE. Owned and occupied by Thomas Botto, dwelling; loss, $7; insurance, $2,000; slight damage.

No. 3 STILLMAN PLACE. Owned and occupied by Mrs. C. Lavezzolo, dwelling; loss, $15; insurance, $1,500; slight damage.

No. 4 STILLMAN PLACE. Owned and occupied by A. Ghiradello, dwelling; loss, $50; insurance, $2,000; damage slight.

No. 5 STILLMAN PLACE. Owned and occupied by B. Guimiasso, dwelling; loss, $85; insurance, $2,000; damage slight.

Originated in basement of No. 32 Charlestown st.; extended to adjoining buildings, Nos. 2, 3, 4, and 5 Stillman pl.; cause, breaking of lamp.

*Thursday, 12th, 11-45 P.M. Box 38.*

T WHARF. Owned by Martin Brimmer; occupied by B. S. Snow & Co., as fish-dealers; originated on second floor; cause, hot ashes in barrel.

*Friday, 13th, 1-30 A.M. Still.*

No. 110 DORCHESTER AVE. (REAR). Owned by Thacher estate; loss, $5; unoccupied water-closet; originated inside; cause, incendiary.

*Saturday, 14th, 6-55 P.M. Still.*

BROOKLINE AVE. Grass fire; cause, sparks from locomotive.

*Sunday, 15th, 2-11 P.M. Box 49.*

No. 19 SUMMER ST. Owned by D. W. Salisbury; loss, $210; insurance, $10,000; occupied by M. Strecker *et als.*, as fancy goods, etc.; loss, $50; insurance, $9,800; originated on 4th floor; cause, incendiary.

*Sunday, 15th, 7-40 P.M. Still.*

NOS. 214 AND 216 PURCHASE ST. Owned by E. R. Mudge; insurance, $8,000; occupied by Nichols, Frost, & Co., as leather dealers; loss, $234; insurance, $10,000; originated in basement; cause, supposed incendiary.

*Monday, 16th, 4-44 A.M. Box 91.*

BRIGHTON AVE., GRIGGS' WHARF. Occupied by Holmes Brothers as wharf; originated on the wharf; cause, slacking of lime.

*Monday, 16th, 3-55 P.M. Still.*

No. 311 COLUMBUS AVE. Owned by Miss Jennie Kimball; occupied by T. Flaherty, as dwelling; originated in basement; cause, dropping lighted match in rubbish.

*Monday, 16th, 8-59½ P.M. Box 231.*

No. 1014 HARRISON AVE. Owned by McCarty heirs; loss, $10; insurance, $4,000; occupied by J. McCarty, as grocer; insurance, $1,000; originated on 1st floor; cause unknown.

*Tuesday, 17th, 3-10 P.M. Box 232.*

No. 231 DUDLEY ST. Owned by Lowell Savings Bank; loss, $35; insurance, $3,000; occupied by C. E. Streeter *et als.*, as hotel; loss, $50; originated on 5th floor; cause, dropping lighted match in clothing.

*Tuesday, 17th, 7-01 P.M. Box 221.*

No. 1279 TREMONT ST. Owned by Wm. Goldsmith; occupied by several families, as dwellings; originated in chimney; cause, soot in chimney taking fire.

*Friday, 20th, 8-43 A.M. Box 416.*

No. 29 PLEASANT ST. Owned by Mrs. Eldredge; insurance, $2,000; occupied by John Weild, as dwelling; loss, $5; originated on 2d floor; cause, upsetting kerosene lamp.

*Friday, 20th, 8-36 P.M. Box 152.*

No. 139 EVERETT ST. Owned by James Collins; occupied by John Hourian, as dwelling; originated in chimney; cause, soot in chimney taking fire.

*Saturday, 21st, 9-30 P.M. Still.*

No. 140 E. DOVER ST. Owned by Nathaniel Curtis; occupied by Dennis Cronin *et als.*, as junk store, etc.; insurance, $1,000; originated on 1st floor; cause, incendiary.

*Sunday, 22d, 1-55 A.M. Still.*

No. 193 NORTH ST. Owned by C. W. Clapp; occupied by T. Nolan, as dwelling; loss, $5; originated on 2d floor; cause, smoking in bed.

*Monday, 23d, 9-12 A.M. Still.*

No. 45 MAVERICK ST. Owned by McMahan heirs; occupied by John Haley *et als.*, as store and dwelling; originated in straw in basement; cause unknown.

*Monday, 23d, 11-25 A.M. Still.*

No. 54 HIGH ST. Occupied by Rose, McAlpine, & Co., hides and leather; originated in basement; cause, smoke mistaken for fire.

*Wednesday, 25th, 7-25 A.M. Still.*

FEDERAL ST., Wales' wharf; owned by Sewell Maddox; occupied by Cool & Burgess, as freighter; loss, $600; originated in the hold; cause, slacking of lime.

*Wednesday, 25th, 0-40 P.M. Box 518.*

OAK PLACE. Owned by R. Scott; occupied by S. M. Soudheim, as dwelling; originated on first floor; cause unknown.

*Thursday, 26th, 8-40 P.M. Still.*

WEST FIRST ST. Originated in pile of rubbish in street; cause, set by boys.

*Friday, 27th, 5-48 P.M. Box 234.*

No. 2 JARVIS PLACE. Owned by S. L. Fisk; loss, $25; insurance, $1,800; occupied by S. L. Fisk, as dwelling; loss, $75; originated on 2d floor; cause, child playing with matches.

*Friday, 27th, 10-02 P.M. Box 76.*

No. 209 W. NEWTON ST. Owned by William Libby; loss, $10; insurance, $7,000; occupied by William Libby, as dwelling; loss, $30; insurance, $2,000; originated on 2d floor; cause, gas-jet igniting curtain.

*Saturday, 28th, 6-33 P.M. Box 62.*

No. 249 PLEASANT ST. Owned by J. Pfaff heirs; loss, $76; insurance, $4,000; occupied by S. W. Eldridge & Co., as hotel; loss, $100; insurance, $5,300; originated on 1st floor; extended to 3d floor; cause, overheated broiler.

*Saturday, 28th, 8-32 P.M. Box 567.*

LINCOLN ST. Owned by Mrs. John Denver; loss, $20; insurance, $1,000; occupied by Samuel Reeves, as dwelling; loss, $5; originated on 1st floor; cause, bursting of kerosene lamp.

*Sunday, 29th, 5-25 P.M. Still.*

No. 100 HIGH ST. Owned by J. B. Moore; loss, $10; insurance, $20,000; occupied by Geo. F. Clark, as leathers; originated in basement; cause, supposed incendiary.

*Monday, 30th, 3-08 P.M. Box 519.*

UNION AVE. Originated in pile of rubbish in yard; cause unknown.

*Monday, 30th, 8-10 P.M. Box 146.*

O ST., NEAR SEVENTH ST. Owned by South Boston Iron Co.; loss, $495; insurance, $1,000; occupied by J. Power, as storage for cotton; loss, $6,965; insurance, $17,500; P. Coyne, as storage for boats; originated in main building; extended to ell; cause, struck by lightning.

*Tuesday, 31st, 0–57 A.M. Box 54.*

No. 21 TYLER ST. Owned by E. J. Gallagher; loss, $30; insurance, $6,000; occupied by E. J. Gallagher, as lodging-house; loss, $75; insurance, $1,000; originated in attic; cause, explosion of kerosene lamp.

*Tuesday, 31st, 11–55 A.M. Box 249.*

HALLOCK ST. Owned by Edward McGuckian; insurance, $1,100; occupied by James Burns, as dwelling-house; loss, $5; originated on 1st floor; extended to roof; cause, sparks from stove.

*Tuesday, 31st, 3–40 P.M. Still.*

No. 11 COTTAGE PLACE. Owned by H. Goldsmith; loss, $10; insurance, $800; occupied by T. Mulowney *et als.*, as dwelling; loss, $30; originated on 1st floor; cause unknown.

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## JUNE.

*Friday, 3d, 0–39 A.M., 0–59 A.M. Box 182.*

No. 141 SUMNER ST. Owned by Hill & Wright; loss, $1,179; insurance, $4,000; occupied by Wm. Waters, Jr., as plumber; loss, $1,500; insurance, $1,000; Hill & Wright, as coopers; loss, $2,831; insurance, $4,000; originated in No. 141; extended to No. 143, entire building; cause unknown.

*Saturday, 4th, 8–59 A.M. Still.*

No. 25 AUBURN ST. Owned by Peter Smith; occupied by Mrs. Welch *et als.*, as tenements; originated on 1st floor; cause, soot in chimney.

*Wednesday, 8th, 5–21 A.M. Box 62.*

No. 249 PLEASANT ST. Owned by J. Pfaff heirs; loss, $97; insurance, $4,000; occupied by Eldridge & Co., as hotel; loss, $310; insurance, $6,500; originated on 1st floor; extended to 3d floor; cause, supposed incendiary.

*Wednesday, 8th, 10–11 P.M. Box 141.*

COR. OF RICHARDS AND GRANITE STS. Owned by Mills Bros.; loss, $25; insurance, $1,800; occupied by Mills Bros., as coopers; loss, $20; insurance, $1,500; originated in pile of staves; extended to roof; cause, incendiary.

*Thursday, 9th, 1–10 P.M. Box 325.*

GREENWICH PLACE. Owned by Thos. Curley; loss, $150; insurance, $1,600; occupied by Thos. Curley *et als.*, as dwelling; originated on 1st floor; cause unknown.

*Thursday, 9th, 9–24 P.M. Still.*

No. 28 LANCASTER ST. (REAR). Owned by Mr. Gilbride; insurance, $500; occupied by Mrs. Farley, as dwelling; loss, $5; originated on 3d floor; cause, bursting of kerosene lamp.

*Friday, 10th, 6–16 P.M. Box 51.*

No. 137 HIGH ST. Owned by Charles G. Chase; loss, $75; insurance, $5,000; occupied by H. B. Holden & Co., leathers; loss, $250; insurance, $6,000; originated in basement; cause unknown.

*Saturday, 11th, 10–54 P.M. Still.*

HUNTINGTON AVE. Owned by Mechanics' Charitable Association; occupied by Rumney & Co., as masons; originated in basement; cause, slacking of lime.

*Saturday, 11th, 0–17 P.M. Box 84.*

NEWBURY ST. Occupied by Mr. Morse, for storage of lime; loss, $10; originated in vacant lot; cause, slacking of lime.

*Monday, 13th, 9–40 A.M. Box 68.*

No. 19 WAREHAM ST. Owned by Cummings & Kenney; occupied by Cummings & Kenney, as lumber; originated in pile of shavings outside; extended to inside of building; cause, sparks from furnace.

*Monday, 13th, 11–56 A.M. Box 323.*

COMMERCIAL ST. Owned by John Donovan; loss, $13; insurance, $1,100; occupied by P. McDonald, as dwelling; loss, $5; originated on 1st floor; cause, careless use of matches.

*Monday, 13th, 5–31 P.M. Box 323.*

COMMERCIAL ST. Owned by Bugbee & Spooner; loss, $75; occupied by Bugbee & Spooner, as dry-house; loss, $200; insurance, $250; originated on first floor; extended to roof; cause unknown.

*Monday, 13th, 9–45 P.M. Still.*

No. 16 LINDALL PLACE. Owned by J. L. Blake; insurance, $3,500; occupied by W. Frederic, as dwelling; loss, $75; insurance, $1,300; originated on 2d floor; cause unknown.

*Tuesday, 14th, 6–50 P.M. Still.*

No. 8 EAST-ST. PLACE. Owned by Samuel Bradstreet heirs; loss, $20; insurance, $2,000; occupied by J. McLaughlin *et als.*, as dwellings; loss, $5; originated on 3d floor; cause, rats and matches.

*Wednesday, 15th, 10–09½ A.M. Box 318.*

NORFOLK AVE. Owned by Lyman O. Dow; loss, $150; occupied by Lyman O. Dow, as stable, etc.; loss, $100; originated on 1st floor; extended to roof; cause unknown.

*Wednesday, 15th, 3–36 P.M. Still.*

Cause, accidental; gongs striking 4–1; supposed it to be an alarm of fire.

*Wednesday, 15th, 7–01 P.M. Still.*

No. 52 MARGINAL ST. Owned by Thos. Rowland; occupied by Thos. Rowland, as saloon; originated on 1st floor; cause, careless use of lamp.

*Thursday, 16th, 0–20 P.M. Box 167.*

MAVERICK ST. Owned by Brown & Seavey; loss, $300; occupied by Brown & Seavey, as fish-house; loss, $995; insurance, $3,000; Vinal & Reeves, as storage for cotton; loss, $500; originated on wharf; extended to fish-house and shed; cause, sparks from chimney.

*Friday, 17th, 0–24 A.M. Box 463.*

False alarm.

*Friday, 17th, 9–05 A.M. Box 521.*

No. 40 OAK PLACE. Owned by M. D. Ayers; loss, $22; insurance, $4,000; occupied by M. D. Ayers *et als.*, as dwelling; loss, $46; insurance, $500; originated in attic; cause, incendiary, "in a bed."

*Friday, 17th, 0–05 P.M. Box 424.*

No. 12 TUFTS ST. Owned by Mr. P. Frazier; loss, $23; insurance, $1,000; occupied by P. Frazier, as dwelling; loss, $33; insurance, $800; originated on 3d floor; cause unknown.

*Friday, 17th, 5–32 P.M. Box 462.*

No. 375 MAIN ST. Owned by H. C. Stark; occupied by H. C. Stark, as fish-market; originated on 1st floor; cause, fire-cracker stuffed in key-hole.

*Friday, 17th, 9–50 P.M. Box 454.*

No. 40 ALFORD ST. Owned by W. Van Nostrand; insurance, $25,000; occupied by W. Van Nostrand, as brewery; insurance, $25,000; originated on roof; cause, fire balloon.

*Saturday, 18th, 9–20 A.M. Still.*

No. 2 BARRY COURT. Owned by Jordan, Marsh, & Co.; occupied by Hiram Colby, as dwelling; originated on 3d floor; cause, children playing with matches.

*Monday, 20th, 11–25 A.M. Still.*

No. 158 WEST FOURTH ST. Owned by D. Conway; loss, $8; insurance, $3,000; occupied by D. Conway, as dwelling; insurance, $800; originated on roof; cause, sparks from chimney.

*Monday, 20th, 9 P.M. Still.*

No. 35 MONUMENT SQUARE. Owned by J. D. Richards; insurance, $2,000; occupied by A. R. Davis, as dwelling; originated on 3d floor; cause, children playing with matches.

*Monday, 20th, 9–33 P.M. Still.*

No. 2 ELMER PLACE. Owned by Griswold Whitney; loss, $10; insurance, $1,000; occupied by Wm. Lawlor, as dwelling; loss, $5; originated on 2d floor; cause, upsetting kerosene lamp.

*Tuesday, 21st, 10–48 A.M. Box 213.*

No. 11 NORFOLK AVE. Owned by Richard Riddle; occupied by Jas. Cunningham, as dwelling; originated on 1st floor; cause, sparks from flue setting fire to bedding.

*Tuesday, 21st, 10–08 P.M. Box 54.*

KNEELAND ST. Owned by Boston & Albany R.R., and in process of construction; originated on 4th floor; cause, incendiary.

*Wednesday, 22d, 2–38 A.M. Box 16.*

NOS. 73 AND 75 S. MARKET ST. Owned by J. S. Cumston, Ag't; loss, $45; insurance, $9,000; occupied by I. H. Ballou & Co., as flour, etc.; insurance, $16,000; originated on 4th floor; cause unknown.

*Friday, 24th, 0–19 P.M. Box 351.*

OUT OF THE CITY. Originated on roof of dry-house, in Milton. Call for assistance.

*Saturday, 25th, 11–10 P.M. Box 13.*

No. 216 NORTH ST. Owned by Mrs. Barnes; occupied by T. Kennedy, as boarding-house; loss, $25; originated on 2d floor; cause, explosion of kerosene lamp.

*Sunday, 26th, 1–30 P.M. Still.*

No. 910 HARRISON AVE. Owned by H. P. Hall; occupied by Patrick Rone, as dwelling; originated on 1st floor; cause, defective flue.

*Monday, 27th, 0–39 P.M. Box 4.*

No. 5 CRESCENT COURT. Owned by Charles Roberts; insurance, $4,000; occupied by J. F. Haggerty, as dwelling; loss, $5; originated on 3d floor; cause unknown.

*Monday, 27th, 1–06 P.M. Box 425.*

No. 10 POLK ST. Owned by George Maynard; occupied by George Maynard, as stable; originated on 1st floor; cause, set by boys.

*Monday, 27th, 5–16 P.M. Box 125.*

No. 514 DORCHESTER AVE. Owned by M. T. Abbott; loss, $25; insurance, $2,400; occupied by W. H. Brady *et als.*, as dwelling; loss, $20; originated on 3d floor; cause unknown.

*Monday, 27th, 9–27 P.M. Box 53.*

No. 14 ELIOT ST. Owned by L. Ware, Jr., trustee; loss, $700; insurance, $10,000; occupied by A. J. Patterson, as boots and shoes; loss, $75; insurance, $4,000; F. Koesters, as hotel; loss, $175; insurance, $1,200; originated on 5th floor; extended to roof; cause, careless use of matches.

*Wednesday, 29th, 6–34 P.M. Still.*

No. 41 INDIA ST. Owned by Lewis Coleman; occupied by G. F. Leonard & Co., as oils; originated in basement; cause, carelessness; wood on top of furnace.

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## JULY.

*Friday, 1st, 10–40 P.M. Still.*

No. 141 DORCHESTER AVE. Owned by Mrs. Sawyer; loss, $15; insurance, $800; occupied by Wm. Wise *et als.*, as store, etc.; originated on 2d floor; cause, chimney burning out.

*Saturday, 2d, 11–20 A.M. Still.*

No. 110 BROADWAY. Owned by Mrs. Staples; loss, $100; occupied by Mrs. Nagle, as dwelling; loss, $50. No. 112, owned by Mrs. Perry; loss, $45; insurance, $2,500; occupied by Mrs. Perry as dwelling; loss, $5; originated on 3d floor; cause unknown.

*Sunday, 3d, 7–33 P.M. Box 323.*

DORCHESTER AVE. Owned by H. N. White; occupied by S. T. Jeffers *et als.*, as drugs, etc.; originated in cellar; cause, explosion of chemicals.

*Sunday, 3d, 10–07 P.M. Box 131.*

OLD HARBOR ST. Owned by Wm. Benns; originated in boats on the beach; cause, incendiary.

*Monday, 4th, 1 A.M. Still.*

PORTER AND HAVRE STS. Originated in street; cause, bonfire.

*Monday, 4th, 1–13 A.M. Box 84.*

No. 131 PARKER ST. Owned by Boston & Albany Railroad; loss, $200; insurance, $165; occupied by B. & A. R.R., as tool-house; loss, $60; insurance, $29; originated inside; extended to entire building; cause, supposed incendiary.

*Monday, 4th, 3–38 A.M. Box 12.*

NOS. 57 AND 59 ENDICOTT ST. Owned by Robert Moore; insurance, $1,000; occupied by Snow Brothers, as stable; originated on 1st floor; cause, incendiary.

*Monday, 4th, 2–36 P.M. Box 424.*

No. 18 PINE ST. Owned by Mrs. McCabe; insurance, $2,000; occupied by R. Moore, as dwelling; loss, $8; originated in attic; cause unknown.

*Monday, 4th, 7–28 P.M. Box 235.*

No. 5 DANA PLACE. Owned by J. J. Soren; loss, $5; insurance, $1,500; occupied by H. L. Coffin, as dwelling; originated on roof; cause, fire-balloon.

*Monday, 4th, 9–12 P.M. Still.*

No. 208 SHAWMUT AVE. Occupied by Mr. Robinson, as bakery; originated on awning; cause, fire-crackers.

*Monday, 4th, 9–50 P.M. Still.*

No. 99 W. BROOKLINE ST. Owned by Howard estate; loss, $5; occupied by I. Lawlor, as cobbler; originated outside of building; cause, fire-crackers.

*Monday, 4th, 10–50 P.M. Still.*

ELIOT SQUARE. Owned by C. M. Field; loss, $1; occupied by F. L. Wells, as dry goods; originated on the roof; cause, fire-crackers.

*Monday, 4th, 11-45 P.M. Still.*

WASHINGTON ST., COR. OF CHEMICAL AVE. Owned by Sumner estate; loss, $5; occupied by M. McHugh, as dwelling; originated on roof; cause, fire-works.

*Tuesday, 5th, 11-03 A.M. Box 167.*

No. 344 MAVERICK ST. Owned by Boston Forge Co.; occupied by Boston Forge Co., as stable; originated on roof; cause, sparks from chimney.

*Tuesday, 5th, 11-22 P.M. Still.*

No. 153 HAMPDEN ST. Owned by A. D. Williams; occupied by Devine Bros. *et als.*, as saloon and dwelling; originated in cellar; extended to 1st floor; cause, supposed incendiary.

*Wednesday, 6th, 8-55 P.M. Box 19.*

No. 25 HAVERHILL ST. Owned by D. Roby heirs; loss, $45; insurance, $9,000; occupied by A. M. Bates, as carriages; insurance, $6,000; originated on roof; cause, sparks from chimney.

*Wednesday, 6th, 10-48 P.M. Box 26.*

No. 106 W. CEDAR ST. Owned by Mrs. Connelly; loss, $36; insurance, $2,500; occupied by Wm. Sweatman, as tailor; loss, $25; originated on first floor; cause, explosion of kerosene lamp.

*Friday, 8th, 7-07 P.M. Box 412.*

COR. MAIN AND GREEN STS. Owned by Unitarian Church Society; loss, $50; insurance, $13,500; occupied by C. P. Brooks *et als.*, as church and Mason's Locker; loss, $10; insurance, $5,500; originated in basement; cause unknown.

*Saturday, 9th, 10-50 A.M. Box 25.*

Nos. 237 AND 239 CAMBRIDGE ST. Owned by Lyman & Russell, Trustees; insurance, $21,000; occupied by Richardson & McKee, as carriages; originated on fourth floor; cause, supposed incendiary.

*Saturday, 9th, 9-45 P.M. Still.*

No. 8 BULFINCH ST. Owned by J. M. Clark; occupied by Mrs. St. George, as lodging-house; loss, $5; insurance, $700; originated on third floor; cause, window curtain ignited by gas-jet.

*Sunday, 10th, 3-16 A.M. Box 53.*

Nos. 19 AND 21 BEACH ST. Owned by Sarah D. Wilson; loss, $279; insurance, $4,000; occupied by C. W. Dudley, as bar-room; loss, $116; insurance, $1,000; Suffolk Produce Co., as produce; insurance, $400; originated on third floor; cause, defective flue.

*Sunday, 10th, 5-41 P.M. Box 159.*

EASTERN R.R. TRACK. Owned by railroad company; occupied by John Kenny, as hay-car; loss, $50; originated in car; cause, supposed incendiary.

*Monday, 11th, 2-40 P.M. Still.*

GREEN ST. Owned by R. Graham; occupied by R. Graham, as laundry, etc.; originated on first floor; cause, overheated stovepipe.

*Tuesday, 12th, 9-39 P.M. Box 416.*

No. 12 CORDIS ST. Owned by Thompson heirs; occupied by H. A. Houghton, as dwelling; originated on third floor; cause, curtain taking fire from gas-jet.

*Wednesday, 13th, 0-10 A.M. Box 421.*

No. 31 JOINER ST. Owned by P. S. Briggs; loss, $10; insurance, $1,500; occupied by P. Scanlon *et als.*, as dwelling; originated on third floor; cause, defective chimney.

*Wednesday, 13th, 11–55 A.M. Box 24.*

No. 73 CHAMBERS ST. Owned by P. O'Brien; occupied by P. O'Brien *et als.*, as dwelling; originated in basement; cause, children playing with matches.

*Friday, 15th, 11–55 A.M. Still.*

No. 85 WINDSOR ST. Owned by A. Holy; loss, $5; insurance, $1,000; occupied by R. Ross & Co., as dwelling and store; loss, $25; originated in store; cause, defective chimney.

*Friday, 15th, 10–55 P.M. Box 14.*

NOS. 285 AND 287 COMMERCIAL ST. Owned by Parkman & Cordner; loss, $437; insurance, $4,000; occupied by A. Ballou, as junk store; loss, $950; insurance, $2,000; originated on third floor; extended to fourth floor; cause unknown.

*Saturday, 16th, 0–26 A.M. Box 15.*

NOS. 66 AND 68 COMMERCIAL ST. Owned by Tufts College; loss, $550; insurance, $4,600; occupied by F. O. Regelahn, as furniture; loss, $1,338; insurance, $1,500; C. A. Parsons, as flour; loss, $330; insurance, $2,000; originated on third floor; cause unknown.

*Saturday, 16th, 3–37 P.M. Box 124.*

COR. WEST FOURTH AND C STS. Owned by R. McDavitt; loss, $150; insurance, $6,000; occupied by F. J. Dempsey *et als.*, as store and dwellings; loss, $185; insurance, $2,300; originated in cellar; cause, children playing with matches. *Remarks:* Mrs. Libby and children were rescued from the fourth floor by means of ladders, by H. & L. Co. No. 5.

*Saturday, 16th, 4–56 P.M. Box 56.*

No. 304 FEDERAL ST. Owned by Jesse Tirrell; loss, $300; insurance, $300; occupied by J. H. Littlefield, hay storage; loss, $500; insurance, $300; originated on 1st floor; extended to roof; cause, incendiary.

*Sunday, 17th, 3–23 P.M. Box 72.*

No. 149 SHAWMUT AVE. Owned by M. Hayes heirs; loss, $12; insurance, $10,000; occupied by F. Kraft *et als.*, as saloon and dwelling; originated on roof; cause, children playing with matches.

*Sunday, 17th, 8–05 P.M. Still.*

COR. CROSS AND ENDICOTT STS. Owned by Ward estate; occupied by C. W. Baker, as hotel; loss, $50; insurance, $1,500; originated on 1st floor; cause, netting taking fire from gas-jet.

*Monday, 18th, 11–55 A.M. Still.*

No. 114 DORCHESTER ST. Owned by Bird estate; loss, $23; insurance, $1,500; occupied by Mrs. Ellis *et als.*, as store and dwelling; originated on roof; cause, sparks from chimney.

*Monday, 18th, 10–49 P.M. Box 182.*

No. 169 SUMNER ST. Owned by National Dock Corporation; occupied by Leman & Linkletter, as blacksmiths; originated on 1st floor; cause, sparks from forge.

*Tuesday, 19th, 8–55 P.M. Box 19.*

CANAL ST. Owned by Boston & Maine R.R.; loss $254; insurance, $1,680; occupied as hay-sheds, by Hosmer, Crompton, & Hammond; loss, $79; insurance, $637; Peter Edgerley; loss, $375; insurance, $2,500; T. H. Robinson; loss, $62; insurance, $500; Chesley & Berry; loss, $100; insurance, $400; Gilman & Cheney; loss, $81; insurance, $500; Plumer & Co.; loss, $150; insurance, $932; Richardson & Co., loss, $114; insurance, $213; A. D. Hoit & Co.; loss, $83; insurance, $300; originated on 1st floor; cause, supposed incendiary.

*Wednesday, 20th, 8–35 P.M. Still.*

No. 61 HAMPSHIRE ST. Owned by McIntosh Brothers; loss, $5; insurance, $500; occupied by McIntosh Brothers, as shops; originated on 1st floor; extended to 2d floor; cause unknown.

*Thursday, 21st, 2–20 P.M. Still.*

ALLSTON HEIGHTS. Owned by Mr. Sprouls; loss, $54; insurance, $2,300; occupied by Mr. Sprouls, as dwelling; cause, building struck by lightning.

*Friday, 22d, 7–30 P.M. Box 41.*

No. 11 PROVINCE ST. Owned by P. McAleer; occupied by Anna Daggett, as dining-saloon; originated in basement; cause, burning kerosene lamp.

*Friday, 22d, 8–35 P.M. Still.*

No. 27 BUCKINGHAM ST. Owned by L. B. Morse; occupied by M. C. Fisk, as dwelling; loss, $5; originated on 2d floor; cause, explosion of kerosene lamp.

*Saturday, 23d, 8–45 P.M. Box 129.*

No. 1 CHESTNUT PLACE. Owned by H. G. Dennie; occupied by Mr. Foley *et als.*, as dwelling; loss, $5; originated in basement; cause, upsetting kerosene lamp.

*Sunday, 24th, 11–30 P.M. Box 416.*

No. 27 PRESCOTT ST. Owned by H. Tomfohrde; loss, $142; insurance, $2,500; occupied by H. Tomfohrde, as dwelling; loss, $55; insurance, $500; L. Russell; loss, $40; insurance, $500; originated on 3d floor; cause unknown.

*Sunday, 24th, 8–55 P.M. Box 159.*

COR. WEBSTER AND ORLEANS STS. Owned by Luther Hall & Co.; loss, $1,000; insurance, $500; loss on roofs of adjacent buildings, $384; insurance, $10,000; occupied by L. Hall & Co., as coal and wood, etc.; loss, $2,000; insurance, $2,000; originated in building; extended to entire building and roofs of adjoining buildings; cause, supposed incendiary.

*Monday, 25th, 4–15 P.M. Still.*

LOWLAND, NEAR NEWMAN ST. Owned by Jenkins heirs; occupied by Charles Jenkins *et als.*, as glassware; originated on 1st floor; cause, ignition of oil in tank.

*Monday, 25th, 7–05½ P.M. Box 249.*

No. 657 PARKER ST. Owned by Patrick Rogers; occupied by Wm. Langton, as dwelling; loss, $10; originated on 2d floor; cause, careless use of matches.

*Tuesday, 26th, 0 A.M. Still.*

Call for assistance from Malden.

*Tuesday, 26th, 4–05 A.M. Still.*

No. 10 PRINCETON ST. Owned by Amos Stone; loss, $25; insurance, $886; occupied by Ambrose Potter, as dwelling; loss, $40; insurance, $500; originated in bed, third floor; cause unknown.

*Tuesday, 26th, 4–57 A.M. Box 254.*

No. 165 TERRACE ST. Owned by Rueter & Alley; loss, $25; insurance, $25,000; occupied by Rueter & Alley, as brewery; originated on first floor; cause, struck by lightning.

*Tuesday, 26th, 9–58 P.M. Box 575.*

WESTERN AVE. Owned by George Hollis; loss, $10; insurance, $9,000; occupied by George Hollis, as sheep-pens; originated on first floor; cause, supposed incendiary.

*Wednesday, 27th, 11–55 A.M. Still.*

No. 12 BENNETT AVE. Owned by David Flynn; loss, $10; insurance, $1,000; occupied by L. Lementhal, as dwelling; originated on 3d floor; cause, building fire with kerosene oil.

*Wednesday, 27th, 1-35 P.M. Still.*

No. 3 CHESTER PLACE. Owned by C. A. Richards; occupied by John Murphy, as dwelling; loss, $75; originated on 1st floor; cause, children playng with matches.

*Wednesday, 27th, 10-46 P.M. Box 428.*

CHELSEA BRIDGE. Owned by City of Boston; loss, $200; occupied by draw-tender as store-room; loss, $50; originated in building; cause, spontaneous combustion in oils, etc.

*Thursday, 28th, 5-32 P.M. Box 6.*

No. 36 BRIGHTON ST. Owned by John Peck; occupied by M. Kenney *et als.*, as dwelling; cause, burning soot in chimney.

*Saturday, 30th, 5-51 P.M. Box 53.*

No. 40 KNEELAND ST. Owned by D. R. Whitney; loss, $1.75; insurance, $20,000; occupied by P. Lozowski, as button-hole maker; insurance, $1,400; Webber & Boas *et als.*, as tailors, etc.; insurance, $1,000; Rockwell, Martin, & Co., clothing; loss, $1000; originated on 4th floor; cause unknown.

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## AUGUST.

*Monday, 1st, 7-21 A.M. Box 16.*

No. 134 STATE ST. Owned by J. T. Bradlee; occupied by several parties as offices; cause, smoke mistaken for fire.

*Tuesday, 2d, 4-12 A.M. Box 65.*

No. 5 WAY ST. Owned by S. A. Way heirs; occupied by A. A. Bayley, as billiard-table manufactory; originated on 3d floor; cause, spontaneous combustion in box of waste.

*Wednesday, 3d, 11-30 P.M. Box 62.*

No. 104 WARRENTON ST. Owned by W. G. Chadbourne; occupied by several parties, as tenements; originated on 1st floor; cause, explosion of kerosene lamp.

*Friday, 5th, 4-03 P.M. Box 73.*

No. 1336 WASHINGTON ST. Owned by Barry estate *et als.*; loss, $327; insurance, $2,000; Wm. Hunt; loss, $256; insurance, $3,000; occupied by J. Pindell, as eating-house; loss, $50; insurance, $1,500; unoccupied stable and sheds; originated in sheds in rear; extended to No. 1336 Washington st.; cause, supposed incendiary.

*Friday, 5th, 10-46½ A.M. Box 71.*

No. 462 TREMONT ST. Owned by William Hyland; occupied by several parties, as tenements; cause, smoke mistaken for fire.

*Friday, 5th, 3-37 P.M. Box 61.*

No. 33 COMMON ST. Owned by N. J. Bradlee; loss, $20; insurance, $3,500; occupied by M. Fisher, as dwelling; originated in cellar; cause, incendiary.

*Sunday, 7th, 10-14 P.M. Box 256.*

No. 1 HEATH PLACE. Owned by Patrick Kelley; loss, $9.50; insurance, $2,100; occupied by J. McCormack *et als.*, as dwellings; loss, $100; originated on 2d floor; cause unknown.

*Monday, 8th, 2-49 P.M. Box 575.*

ABATTOIR GROUNDS. Owned by J. C. Wadleigh; occupied by J. C. Wadleigh, as carpenter; originated on roof; cause, sparks from chimney.

*Tuesday, 9th, 10–03 A.M. Still.*

No. 9 SPRING LANE. Accidental automatic alarm.

*Tuesday, 9th, 0–15 P.M. Box 123.*

DIVISION ST. Owned by A. L. Bailey & Co.; loss, $700; insurance, $800; occupied by A. L. Bailey & Co., as hay-sheds; loss, $1,600; insurance, $1,700; originated on 1st floor; extended to roof; cause unknown.

*Wednesday, 10th, 1–06 P.M. Box 183.*

No. 99 EVERETT ST. Owned by Nathaniel Cushing; occupied by Jas. Cokeley, as dwelling; originated on 2d floor; cause, building fire with kerosene oil. *Remarks:* Mrs. Julia Cokeley was so badly burned that she died the same evening.

*Wednesday, 10th, 6–18½ P.M. Box 212.*

No. 17 AND 19 HAMPDEN ST. Owned by A. D. Williams estate; loss, $250; insurance, $10,000; occupied by Downs & Adams, as silk manufactory; loss, $11,095; insurance, $35,000; originated on 3d floor; cause, friction of machinery.

*Wednesday, 10th, 10–20 P.M. Still.*

No. 21 CHESTNUT ST. Owned by Mrs. Crowninshield; insurance, $2,500; occupied by Mrs. Crowninshield, as dwelling; loss, $10; originated on 3d floor; cause, gas-jet igniting window curtain.

*Thursday, 11th, 3–47 P.M. Box 356.*

LEARNARD ST. Owned by Catherine O'Brien; occupied by A. B. Pinkham, as dwelling; cause, boiling over kettle of fat.

*Thursday, 11th, 5–30 P.M. Still.*

KEYES ST. Owned by John Devine; occupied by John Devine, as stable; originated outside; cause, children building bonfire.

*Friday, 12th, 0–53 P.M. Still.*

No. 141 FRANKLIN ST. Accidental automatic alarm.

*Friday, 12th, 7–25 P.M. Box 72.*

No. 15 CHAPMAN ST. Owned by Chamberlain heirs; loss, $35; insurance, $4,000; occupied by M. J. Kimball, as lodging-house; loss, $225; insurance, $2,000; originated on 1st floor; cause, supposed careless smoker.

*Friday, 13th, 0 A.M., 0–12 A.M. Box 342.*

MINOT ST. Owned by Howard & Kingman; loss, $1,300; insurance, $3,000; occupied by New Era Coffee Co., as factory; loss, $1,129; insurance, $2,700; M. Golden, as storage for furniture, etc.; loss, $200; insurance, $1,300; loss on furniture, etc., $125; originated on second floor; extended to roof; cause unknown. *Remarks:* W. W. Carsley and J. Strangman, of Engine Co. No. 16, were severely injured by being thrown from a ladder.

*Saturday, 13th, 2–54 A.M. Box 62.*

No. 214 ELIOT ST. Owned by H. B. Clark; loss, $260; insurance, $10,000; occupied by M. Tierney, as hotel; loss, $75; insurance, $5,000; originated on 3d floor; extended to 2d and 4th floors; cause, incendiary.

*Saturday, 13th, 10–50 A.M. Box 463.*

THORNDIKE ST. Cause, boiling over of kettle of tar; loss, $15.

*Saturday, 13th, 7 P.M. Still.*

No. 312 DORCHESTER AVE. (REAR). Cause, pile of sawdust fired by boys.

*Saturday, 13th, 8 P.M. Still.*

FIRST ST., FOOT OF B. Originated in pile of rubbish in street; cause, set on fire by boys.

*Sunday, 14th, 11-45 A.M. Box 17.*

No. 1½ ENDICOTT ST. Owned by Mrs. Susan Parker; loss, $284; insurance, $4,500; occupied by M. Hayes, as storage for furniture; loss, $200; originated on 4th floor; cause unknown.

*Monday, 15th, 11-50 A.M. Still.*

REAR OF BEACON PARK. Originated in grass; extended to fence owned by Boston & Albany R.R.; cause, set by boys.

*Monday, 15th, 6-01 P.M. Box 129.*

No. 33 TUDOR ST. Owned by J. Giblin; loss, $131; insurance, $250; occupied by J. Giblin, as stable; loss, $30; insurance, $250; damage, considerable.

No. 35. Owned by William Peard; loss, $400; occupied by William Peard, as stable; loss, $500; insurance, $450; totally destroyed.

No. 37. Owned by J. C. Tibbetts; loss, $300; occupied by F. J. Dempsey, as stable; loss, $190; totally destroyed.

Originated in No. 33; extended to Nos. 35 and 37; cause unknown.

*Tuesday, 16th, 7-53 P.M. Box 4.*

BOSTON & MAINE R.R.; occupied by Ocean Mills, as freight car; originated in car-load of cotton; cause, lighted lantern igniting cotton accidentally.

*Wednesday, 17th, 9-03 A.M. Box 176.*

No. 662 SARATOGA ST. (REAR). Owned by James Doherty; loss, $300; occupied by H. McGilvery, as dwelling; loss, $25; W. Webster, as dwelling; loss, $10; originated on 1st floor; extended to roof; cause unknown.

*Wednesday, 17th, 9-08 A.M. Box 178.*

Struck for above fire. Unnecessary.

*Wednesday, 17th, 10-50 P.M. Box 121.*

A ST. Owned by John Souther; loss, $2,500; insurance, $2,000; occupied by John Souther, as machine shop; loss, $20,714; insurance, $15,400; originated on 1st floor; extended to entire building; cause unknown.

*Wednesday, 17th, 11-10 P.M. Still.*

COR. PARK AND HENLEY STS. Owned by Abel Barker heirs; loss, $5; occupied by L. A. Leland, as apothecary; originated on 2d floor; cause, carelessness, — flue covered with paper.

*Friday, 19th, 6-52 P.M. Box 67.*

No. 757 WASHINGTON ST. Owned by Bradley heirs; loss, $75; insurance, $10,000; occupied by G. W. Stephens *et als.*, as upholsterers, etc.; loss, $25; insurance, $11,500; originated on 4th floor; extended to roof; cause, gas-jet igniting wood-work.

*Friday, 19th, 7-20 P.M. Box 162.*

No. 33 CENTRAL SQUARE. Owned by Hargrave heirs; occupied by G. W. Bennett, as dry goods; originated on 1st floor; cause, gas-jet igniting window curtain.

*Sunday, 21st, 10-15 A.M. Still.*

WASHBURN CAR WHEEL FOUNDRY. Owned by Washburn Car Wheel Co.; loss, $25; insurance, $8,000; occupied by Car Wheel Co., as foundry; originated on 1st floor; cause, overheated furnace.

*Wednesday, 24th, 0-35 A.M. Still.*

No. 43 HOWARD ST. Owned by J. P. Ober heirs; loss, $6; insurance, $6,000; occupied by H. A. Anderson, as dwelling; loss, $19; insurance; $2,000; originated on 3d floor; cause, gas-jet igniting curtain.

*Wednesday, 24th, 0-18 P.M. Box 435.*

No. 40 WEBSTER ST. Owned by W. J. Keegan; loss, $3; insurance, $500; occupied by W. J. Keegan, as dwelling; originated on outside of building; cause, set by boys.

*Thursday, 25th, 2-44 A.M. Box 8.*

No. 86 CHARDON ST. Owned by Tarbell & Trull; loss, $20; occupied by W. H. Hamilton *et al.*, as dwelling, etc.; loss, $25; insurance, $200; originated on 3d floor; cause unknown.

*Thursday, 25th, 4-14 P.M. Box 65.*

No. 55 OSWEGO ST. Owned by B. Roach; occupied by several parties, as tenements; cause, smoke mistaken for fire.

*Saturday, 27th, 11-42 P.M. Box 59.*

No. 275 FEDERAL ST. Owned by Parker heirs; loss, $5; insurance, $1,000; occupied by J. R. Fitzgerald, as junk shop; loss, $10; insurance, $1,500; originated on 1st floor; cause, incendiary.

*Monday, 29th, 11-08 A.M. Still.*

DORCHESTER AVE. Hay-stack. Owned by Wm. Lynch; loss, $20; cause, set by boys.

*Monday, 29th, 5-08 P.M. Box 357.*

JACKSON PLACE. Owned by Jackson Vose; loss, $12; insurance, $1,000; occupied by Samuel Neal, as wood-shed; originated in shed; cause, children playing with matches.

*Monday, 29th, 5-12½ P.M. Box 74.*

No. 700 HARRISON AVE. Owned by Hallett & Davis; occupied by Hallett & Davis, as piano-forte factory; originated on 3d floor; cause, sparks from saw igniting sawdust.

*Monday, 29th, 6-10 P.M. Still.*

No. 241 FEDERAL ST. (REAR). Owned by Nathaniel Whiting; occupied by J. Crowley *et als.*, as wood-shed; originated on 1st floor; cause, incendiary.

*Monday, 29th, 10-17 P.M. Box 519.*

WASHINGTON, NEAR GREEN ST. Owned by Henry Dudley; loss, $200; insurance, $1,000; occupied by C. W. Whittemore, as hay-shed; loss, $325; insurance, $100; originated on 1st floor; cause, supposed incendiary.

*Monday, 29th, 10-55 P.M. Box 56.*

No. 393 FEDERAL ST. Owned by Jonas Fitch; occupied by J. A. Robertson, as planing mill; originated in basement; cause, hot coals from furnace.

*Wednesday, 31st, 8-57 P.M. Box 65.*

No. 40 ONEIDA ST. Owned by John Campbell; occupied by John Campbell, as saloon; originated on 1st floor; cause, clothes taking fire from furnace.

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## SEPTEMBER.

*Thursday, 1st, 8-15½ P.M. Box 5.*

No. 8 NASHUA ST. Owned by C. F. Clark; occupied by C. F. Clark, as hotel; originated in yard in rear; cause, explosion of kerosene can.

*Thursday, 1st, 8-53 P.M. Box 56.*

NOS. 145 AND 147 SOUTH ST. Owned by Faxon Bros.; loss, $902; insurance, $2,000; occupied by E. Barlow, as junk-shop; loss, $5,000; insurance, $10,750; originated on 3d floor; extended to roof; cause, spontaneous combustion.

*Friday, 2d, 9–51 A.M. Box 238.*

SWETT ST. Owned by A. D. Williams estate; loss, $1,200; occupied by C. E. Masten & Co., as fireworks manufactory; loss, $1,500; originated on 1st floor; extended to adjoining building; cause, explosion of chemicals.

*Friday, 2d, 10–01, 10–21 A.M. Box 231.*

Needless alarms given for above fire by Police Officer Hurley.

*Friday, 2d, 2–58 P.M. Box 86.*

No. 1621 WASHINGTON ST. Owned by Stephen Smith heirs; occupied by Anthony Smith, as laundry; originated on second floor; cause, rats and matches.

*Saturday, 3d, 6–40 P.M. Box 65.*

No. 9 MOTTE ST. Owned by S. A. Way heirs; occupied by G. L. Swett & Co., as metal-workers; originated on roof; cause, sparks from charcoal furnace.

*Monday, 5th, 9–35 A.M. Box 159.*

No. 16 HAYNES ST. Owned by P. S. Huckins; occupied by Timothy Foye, as dwelling; loss, $25; originated on 2d floor; cause, children playing with matches.

*Tuesday, 6th, 7–54 A.M. Box 49.*

No. 21 CHAUNCY ST. Owned by R. H. Stearns; occupied by Mystic Rubber Co., as factory; cause, smoke mistaken for fire.

*Wednesday, 7th, 1–14 P.M. Box 49.*

No. 22 SUMMER ST. Owned by C. A. Browning, Trustee; loss, $1,381; insurance, $50,000; occupied by C. A. Browning & Co., as millinery; loss, $700; insurance, $50,000; Jordan, Jewett, & Co., woollens; insurance, $78,000; C. P. Hotnowski, flowers; loss, $1,500; insurance, $3,000; originated on 4th floor; cause unknown.

*Wednesday, 7th, 1–47 P.M. Box 68.*

False alarm.

*Wednesday, 7th, 2–31 P.M. Box 134.*

D, NEAR GOLD ST. Originated in street; cause, boiling over kettle of tar.

*Friday, 9th, 0–55 A.M. Still.*

No. 119 SALEM ST. Owned by Wells estate; occupied by M. Finn *et als.*, as dwelling; loss, $10; originated on 3d floor; cause, careless use of candle.

*Friday, 9th, 9 A.M. Still.*

NOS. 204 AND 206 FEDERAL ST. Owned by Miles Washburn; occupied by T. Remmick, as wool store; insurance, $60,000; originated on 5th floor; cause, spontaneous combustion.

*Friday, 9th, 6–22 P.M. Box 84.*

NEWBURY ST. Owned by Mr. Reidell; unoccupied dwelling, originated on roof; cause, sparks from charcoal furnace.

*Sunday, 11th, 10–35 A.M. Still.*

No. 13 GREEN ST. Owned by J. F. Hunnewell; occupied by J. F. Hunnewell, as dwelling; cause, smoke mistaken for fire.

*Monday, 12th, 8–15 P.M. Still.*

No. 3 MESSER COURT. Owned by Marshall heirs; occupied by Thomas Kerns, as dwelling; originated in chimney; cause, soot in chimney taking fire.

*Tuesday, 13th, 11–06 P.M. Box 53.*

No. 18 BOYLSTON ST. Owned by Y. M. Christian Union; loss, $25; insurance, $75,000; occupied by Y. M. C. U. *et als.*; originated in basement; cause, careless use of matches.

*Wednesday, 14th, 0–49 P.M. Box 247.*

False alarm.

*Wednesday, 14th, 7–58 P.M. Box 436.*

No. 66 WALNUT ST. Owned by E. W. Chapin; insurance, $2,000; occupied by T. Green, as dwelling; insurance, $500; originated on 2d floor; cause, upsetting kerosene lamp.

*Thursday, 15th, 0–02 A.M. Box 15.*

NOS. 92 AND 96 RICHMOND ST. Owned by W. F. Robinson; loss, $127; insurance, $6,000; occupied by Parker, Van Wart, & Co., as furniture; loss, $75; originated on 4th floor; cause, defective chimney.

*Thursday, 15th, 2–30 P.M. Still.*

MT. VERNON AND BRIMMER STS. Owned by Church of the Advent Society; occupied by same, as church; originated on roof; cause, sparks from charcoal furnace.

*Thursday, 15th, 8–05 P.M. Box 514.*

BOYLSTON AVE. Owned by John Kelley; loss, $50; occupied by John Kelley, as storage; loss, $300; originated in hay-loft; extended to entire building; cause, supposed incendiary.

*Saturday, 17th, 7–02 P.M. Still.*

No. 43½ HOWARD ST. (REAR). Owned by J. P. Ober estate; occupied by L. A. Bruce, as painter; loss, $5; originated on 1st floor; cause, spontaneous combustion.

*Sunday, 18th, 1–18 and 1–22 P.M. Box 157.*

NOS. 122 TO 126 LIVERPOOL ST. Owned by Chas. A. Kingsbury; loss, $1,094; insurance, $917; occupied by Littlefield, Jones, & Hammond, as box factory; loss, $950; insurance, $3,250; Hobson & Safford, as planing and moulding mill; loss, $743; insurance, $3,600; Hobson & Field *et als.*, as planing and moulding mill; loss, $683; insurance, $900; considerable damage.

DECATUR ST. Owned by Littlefield, Jones, & Hammond; loss, $50; inrance, $469; occupied by Littlefield, Jones, & Hammond, as box factory. Damage slight.

No. 137 BORDER ST. (REAR). Dry-house; owned by C. A. Kingsbury; slight damage; occupied by S. A. Bennett, as lumber; loss, $50; insurance, $400.

No. 137 BORDER ST. Owned by C. A. Kingsbury; loss, $210; insurance, $4,100; occupied by several parties, as wood-workers, etc.; damage slight; originated in planing-shed, Liverpool street; extended to adjoining buildings; cause unknown.

*Monday, 19th, 5–41 A.M. Box 157.*

LIVERPOOL ST. Originated in shaving pile in yard; cause, rekindling of ruins.

*Tuesday, 20th, 10–57 A.M. Box 82.*

No. 927 HARRISON AVE. Owned by Thorndike heirs; loss, $25; insurance, $500; occupied by F. S. Church, as naphtha cleaning works; loss, $18; originated on 1st floor; cause, friction of machinery.

*Wednesday, 21st, 3–34 P.M. Box 9.*

BATTERY WHARF. Owned by Battery Wharf Corporation; loss, $75; insurance, $3,000; occupied by Gossler & Co., as storage; loss, $75; insurance, $5,000; originated on wharf; cause, sparks from hoisting-engine.

*Wednesday, 21st, 8–20 P.M. Box 163.*

BREMEN ST. Owned by McKay & Lally; loss, $177; insurance, $400; occupied by McKay & Lally, as stone-shed; originated in shed; extended to entire building; cause unknown.

*Thursday, 22d, 4–10 P.M. Still.*

No. 107 RUGGLES ST. Owned by Mr. Farnesworth; occupied by John Howarth, as dwelling; originated in stove oven; cause, wood in oven taking fire.

*Thursday, 22d, 6–50 P.M. Still.*

CHELSEA AND WAPPING STS. Owned by Foss heirs; occupied by P. O. Reardon, as storage for wagons; originated in vacant lot in rubbish; cause, set by boys.

*Friday, 23d, 4–45 P.M. Box 59.*

No. 81 SOUTH ST. Owned by Boston Associates; loss, $600; insurance, $5,000; occupied by M. S. Cahill, as shoe findings; loss, $1,490; insurance, $4,000; originated on 4th floor; extended to roof; cause unknown.

*Friday, 23d, 8–10 P.M. Box 84.*

BEACON ST. Originated in street; cause, kindled by employé of Water Board.

*Saturday, 24th, 3–27 A.M. Box 52.*

No. 81 SOUTH ST. Owned by Boston Associates; occupied by M. S. Cahill, shoe findings; originated on 4th floor; extended to roof; cause, supposed rekindling of ruins.

*Monday, 26th, 6–03 P.M. Box 41.*

POST-OFFICE. Owned by United States Government; in process of construction; cause, smoke mistaken for fire.

*Monday, 26th, 6–27 P.M. Still.*

CHELSEA AND WAPPING STS. Owned by Foss heirs; occupied by P. O. Reardon, as storage for wagons; originated in vacant lot in empty sugar bags; cause, set by boys.

*Monday, 26th, 6–53 P.M. Box 342.*

MINOT ST. Owned by J. J. Dacey; hay stack; cause, supposed incendiary.

*Tuesday, 27th, 9–40 P.M. Box 521.*

WALNUT AVE. AND GLEN ROAD. Owned by Jacob Fottler; loss, $5,000; insurance, $2,000; occupied by Jacob Fottler, as barn; loss, $1,500; insurance, $700; originated on 1st floor; extended to entire building; cause, incendiary.

*Wednesday, 28th, 3–30 P.M. Still.*

WALNUT AVE. AND GLEN ROAD. Originated in ruins; cause, rekindling.

*Wednesday, 28th, 4–20 P.M. Still.*

No. 1 BULFINCH PLACE. Owned by Mrs. Keyes; occupied by Noah Seaman, as dwelling; loss, $200; originated on 1st floor, in lace curtains; cause, children playing with matches.

*Thursday, 29th.*

WALNUT AVE. AND GLEN ROAD. Cause, rekindling of ruins of J. Fottler's barn.

*Friday, 30th, 9–24 P.M. Box 215.*

No. 13 BURKE ST. Owned by Patterson & Lavender; occupied by Patterson & Lavender, as furniture factory; originated in chimney; cause, soot in chimney taking fire.

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## OCTOBER.

*Sunday, 2d, 3–15 P.M. Still.*

No. 33 WINCHESTER ST. Owned by Wilkins heirs; loss, $20; insurance, $1,800; occupied by Wm. Smith, as dwelling; originated on 2d floor; cause, careless use of matches.

*Tuesday, 4th, 9–22 P.M. Box 24.*

False alarm.

*Wednesday, 5th, 0-59 P.M. Box 514.*

EGLESTON SQ. Owned by T. W. Robinson; loss, $475; insurance unknown; occupied by Wm. J. Bride, as dwelling; loss, $136; insurance, $4,000; originated on 1st floor; extended to 2d floor; cause, overheated furnace.

*Wednesday, 5th, 3-20 P.M. Still.*

No. 106 LINCOLN ST. Owned by Dennis Sullivan; loss, $25; insurance, $10,000; occupied by J. Maloney *et als.*, as dwelling; originated on 4th floor; cause, defective flue.

*Thursday, 6th, 3-05 P.M. Still.*

No. 370 FEDERAL ST. Owned by Preston & Merrill; loss, $15; occupied by Lawrence Bros., as manufactory; originated on roof; cause, sparks from chimney.

*Friday, 7th, 0-25 A.M. Still.*

No. 13 PORTLAND ST. Owned by S. H. Libby, Agent; loss, $38; insurance, $3,000; occupied by J. Carnes, as dwelling; originated on 1st floor; cause unknown.

*Saturday, 8th, 5-46 A.M. Box 174.*

No. 138 SARATOGA ST. Owned by John Callahan; loss, $95; insurance, $1,200; occupied by Thos. W. Trites, as store; loss, $100; insurance, $400; originated in the store; cause unknown.

*Sunday, 9th, 3-40 A.M. Still.*

GINN'S WHARF, MEDFORD ST. Owned by Daniel Ginn; occupied by D. Ginn; originated in coal pile; cause, spontaneous combustion.

*Sunday, 9th, 5-12 A.M. Box 243.*

No. 2 HIGHLAND ST. Owned by Mrs. Henry White; loss, $187; insurance, $3,000; occupied by Mrs. Henry White, as dwelling; loss, $65; insurance, $500; originated on 1st floor; cause unknown.

*Monday, 10th, 1-14 A.M. Box 163.*

No. 202 BREMEN ST. Owned by James McLaughlin; loss, $140; insurance, $1,500; occupied by several families, as dwelling; loss, $56; insurance, $400; originated in basement; extended to 2d floor; cause unknown.

*Monday, 10th, 8-15 A.M. Still.*

No. 176 MAIN ST. Owned by W. Hinckley; insurance, $2,000; occupied by F. Locke & Co., as saloon; insurance, $1,500; originated under kitchen floor; cause, overheated range.

*Monday, 10th, 5-02 P.M. Still.*

No. 3 WINTHROP SQUARE. Accidental automatic alarm.

*Tuesday, 11th, 3-08 P.M. Box 23.*

No. 39 GREEN ST. Owned by Albert Brown; loss, $100; insurance, $8,000; occupied by Robert Kelley, as saloon; loss, $10; insurance, $1,000; originated on 1st floor; cause, overheated furnace.

*Tuesday, 11th, 8 P.M. Still.*

LOWLAND ST. Owned by Suffolk Glass Co.; occupied by Suffolk Glass Co.; originated on 1st floor; cause, overflowing of oil tank.

*Tuesday, 11th, 10-13 P.M. Box 19.*

No. 37 HAVERHILL ST. Owned by R. H. Goodwin heirs; occupied by J. Stone, as furniture; loss, $100; insurance, $1,500; originated on second floor; cause, carelessness, piling wood on stove.

*Thursday, 13th, 0-42 A.M. Box 5.*

False alarm.

*Wednesday, 12th, 5–55 P.M. Box 525.*

POND ST. Owned by J. S. Robinson; occupied by J. S. Robinson, as dwelling; originated in chimney; cause accidental.

*Wednesday, 12th, 9–39 P.M. Box 65.*

No. 16 OSWEGO ST. Owned by J. A. Kearnan; loss, $20; insurance, $3,000; occupied by M. Sullivan, as store, etc.; originated on 1st floor; extended to 2d floor; cause, incendiary.

*Thursday, 13th, 1–18 A.M. Box 259.*

LAMARTINE ST. Owned by Fiedler, Moeldner, & Co.; loss, $575; insurance, $5,000; occupied by same firm, as silk factory; loss, $6,300; insurance, $35,000; originated on 1st floor; extended to basement and 2d floor; cause, supposed combustion from steam-pipes.

*Thursday, 13th, 8–15 P.M. Box 142.*

No. 320 W. FIRST ST. (REAR). Owned by Moseley & Stetson; occupied by same firm, as planing mill; originated in boiler-room; cause, sparks from furnace.

*Thursday, 13th, 11–54 P.M. Box 425.*

No. 171 MEDFORD ST. Owned by Shurtleff heirs; loss, $240; insurance, $500; occupied by H. Stanton, as stable; loss, $200; insurance, $400; J. J. Murphy, as stable; loss, $412; insurance, $600; association, as club-room; loss, $15; originated in stable; extended to 2d floor; cause, supposed incendiary.

*Friday, 14th, 4–32 A.M., 5–12 A.M. Box 72.*

No. 1125 WASHINGTON ST. Owned by Cyrus Mason heirs; loss, $5,166; insurance, $20,000; occupied by S. A. D. Shepard & Co., as apothecaries; loss, $724; insurance, $7,500; L. J. Logan, as liquors; loss, $400; insurance, $4,000; C. C. Briggs & Co., as pianos; loss, $1,500; insurance, $2,500; originated on 1st floor; extended to roof and 1121 Washington street; owned by A. O. Bigelow; loss, $275; insurance, $5,000; occupied by P. Jacobs, as store; loss, $100; insurance, $4,200; cause, supposed upsetting kerosene lamp.

*Friday, 14th, 10–11 A.M. Box 424.*

No. 14 BUNKER-HILL ST. Owned by Mr. Curio; loss, $15; insurance, $2,000; occupied by Mr. Curio, as store, etc.; loss, $25; originated in store; cause unknown.

*Friday, 14th, 1–05 P.M. Still.*

No. 1866 WASHINGTON ST. Owned by John Ritchie; loss, $30; insurance, $5,000; occupied by G. B. Cushing, as boarding-house; originated on 3d floor; cause, careless use of matches.

*Friday, 14th, 2–50 P.M. Box 7.*

No. 12 POPLAR ST. Owned by C. E. Morrison; occupied by C. T. Ford, as dwelling; loss, $10; originated on 4th floor; cause unknown.

*Saturday, 15th, 11–54 P.M. Box 259.*

No. 968 PARKER ST. Owned by M. Mitchell; loss, $309; insurance, $3,000; originated in wood pile; cause, supposed incendiary.

*Sunday, 16th, 4–40 P.M. Still.*

FLORENCE ST. Owned by W. H. Blakemore; loss, $20; originated in pile of hay in street; cause, incendiary.

*Sunday, 16th, 4–41 P.M. Box 262.*

No. 42 VALE ST. Owned by Bradford Gay; loss, $70; insurance, $1,500; occupied by J. H. Flynn, as dwelling; loss, $100; originated on 2d floor; cause unknown.

*Monday, 17th, 10–30, 10–42 A.M. Box 134.*

NOS. 128 TO 140 TUDOR ST. Owned by R. Bishop & Son; loss, $3,722; insurance, $7,117; occupied by R. Bishop & Son, as cotton-waste factory;

loss, $15,061; insurance, $42,067; originated on 2d floor; extended to roof; cause, friction of machinery. *Remarks:* Ladderman Smith of H. & L. 3 was severely injured by falling through an elevator hoistway at this fire.

*Monday, 17th, 11–41 A.M. Box 161.*

No. 2 PEARL PLACE. Owned by Albert Bowker; loss, $22; insurance, $2,000; occupied by Peter McCarthy, as dwelling; loss, $10; originated on 2d floor; cause, children playing with matches.

*Monday, 17th, 6–04 P.M. Box 41.*

No. 59 MILK ST. Owned by Jacob Sleeper; occupied by Worthley Downes & Co., as rubber goods; insurance, $37,000: originated in basement; cause, unknown.

*Wednesday, 19th, 4–54 A.M. Box 565.*

ABATTOIR GROUNDS. Owned by Butchers' Slaughtering and Melting Association; loss, $156; insurance, $2,000; occupied by J. W. Smith, as planing mill; loss, $50; insurance, $4,000; originated in boiler-room; extended to 1st floor; cause, unknown.

*Thursday, 20th, 6–30 A.M. Still.*

No. 52 BUNKER-HILL ST. Owned by J. Stone; occupied by Moulton Associates, as club-room; originated on 2d floor; cause, cigar in sawdust spittoon.

*Thursday, 20th, 2–54 P.M. Box 213.*

No. 93 HAMPDEN ST. Owned by John Lane; loss, $3; occupied by John Lane, as stable; originated on the outside; cause, set by boys.

*Thursday, 20th, 10–20 P.M. Still.*

MONADNOCK ST. Owned by Reuben Rich; loss, $25; occupied by Reuben Rich, as blacksmith; loss, $100; originated on 1st floor; extended to entire building; cause, supposed set by boys.

*Saturday, 22d, 2–23 A.M. Still.*

No. 487 WASHINGTON ST. Owned by Charles Blake; loss, $20; insurance, $60,000; occupied by J. S. Healey *et als.*, as store, etc.; loss, $50; originated on 1st floor; cause, leaky gas-jet.

*Saturday, 22d, 6–31 A.M. Box 454.*

No. 10 BEACHAM ST. Owned by M. Hern; insurance, $600; occupied by M. Hern, as dwelling; insurance, $200; originated in chimney; cause, soot in chimney taking fire.

*Saturday, 22d, 0–½ P.M. Box 62.*

No. 33 CARVER ST. Owned by Mary E. Nagle; insurance, $5,000; occupied by Mary E. Nagle, as dwelling; originated on 3d floor; cause, boiling over kettle of fat.

*Saturday, 22d, 2–26 P.M. Still.*

NOS. 13 AND 15 TREMONT ST. Occupied by Codman & Shurtleff, as store, etc.; originated in basement; cause, overheated furnace.

*Saturday, 22d, 8–30 P.M. Box 28.*

No. 40 CLINTON ST. Owned by A. Walker; loss, $15; insurance, $2,000; occupied by A. Walker & Co., as oil store; originated on 1st floor; cause, careless use of lighted lamp.

*Sunday, 23d, 10–09 P.M. Box 53.*

No. 558 TO 568 WASHINGTON ST. Owned by John C. Gray; loss, $862; insurance, $65,000; occupied by J. H. Pray Sons & Co. *et als.*, as carpets, etc.; loss, $15,000; insurance, $250,000; originated in basement; cause, unknown.

*Monday, 24th, 10–42 A.M. Box 73.*

No. 318 SHAWMUT AVE. Owned by Samuel Brown; loss, $145; insurance, $7,500; occupied by Mrs. Dearborn, as dwelling; loss, $10; insurance, $1,200; originated on 2d floor; cause, gas-jet igniting wood-work.

*Tuesday, 25th, 9–38 A.M. Box 216.*

No. 286 RUGGLES ST. Owned by Robert Treat Paine; loss, $448; insurance, $3,000; occupied by J. A. Martin, as dwelling; loss, $300; originated on 3d floor; extended to roof; cause, children playing with matches.

*Wednesday, 26th, 7–17 A.M. Box 154.*

No. 7 PARIS COURT. Owned by Hannah Cady; occupied by Hannah Cady, as dwelling; loss, $22; insurance, $300; originated on 2d floor; cause unknown.

*Wednesday, 26th, 6 P.M. Box 578.*

BIGELOW ST. Owned by Geo. O. Allen; loss, $1,400; insurance, $2,500; unoccupied dwelling; originated on 2d floor; extended to roof; cause, incendiary.

*Thursday, 27th, 0–46 P.M. Still.*

SEVENTH ST., BETWEEN D AND E. Load of waste on caravan; cause, supposed incendiary.

*Thursday, 27th, 4–45 P.M. Still.*

No. 20 ONEIDA ST. Owned by T. Kelleher; occupied by several parties as dwelling; originated in chimney; cause, soot in chimney taking fire.

*Thursday, 27th, 5–07½ P.M. Box 17.*

No. 80 UNION ST. Owned by St. Andrew's Lodge, F. & A. M.; loss, $25; insurance, $40,000; occupied by Horton Bros., as trunk factory; loss, $143; insurance, $5,000; originated in basement; cause, explosion of gas. *Remarks:* Mr. Temple, an employé in the store, was severely burned, and died the same evening.

*Friday, 28th, 0–36½ P.M. Box 42.*

No. 4 HAMILTON PLACE. Owned by C. U. Cotting; occupied by Dr. Dickenson *et als.*, as offices, etc.; insurance, $2,000; originated in passage-way; cause, hot ashes in wooden barrel.

*Friday, 28th, 1–15 P.M. Still.*

SHAWMUT AVE. AND PLEASANT ST. Excelsior in street; cause unknown.

*Friday, 28th, 8–12 P.M. Box 425.*

No. 32 LEXINGTON ST. Owned by W. S. Allen; loss, $13; insurance, $1,500; occupied by M. F. Ward, as dwelling; loss, $25; originated in attic; cause, children playing with matches.

*Saturday, 29th, 8 P.M. Box 16.*

No. 16 N. MARKET ST. Owned by Chamberlin heirs; loss, $25; insurance, $8,000; occupied by H. F. Paul, as dining-saloon; originated on 4th floor; cause, boiling over of kettle of fat.

*Sunday, 30th, 5–53½ A.M.; 6–01½ A.M. Box 17.*

NOS. 31 AND 33 FULTON ST. Owned by C. B. Brown; loss, $1,380; insurance, $12,000; occupied by J. A. Harmon, sausages; loss, $1,645; insurance, $700; Niles Bros., pork dealers; insurance, $9,000; originated on 4th floor; extended to 3d floor; cause unknown.

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## NOVEMBER.

*Tuesday, 1st, 0–26 A.M. Box 45.*

No. 138 FEDERAL ST. Owned by C. Faulkner; occupied by Luce & Manning, as wool store; originated in basement; cause, overheated furnace.

*Friday, 4th, 9–45 A.M. Box 82.*

No. 886 HARRISON AVE. Owned by Mary A. Marble; loss, $10; occupied by Tom Collins & Co., as junk store; loss, $6; originated on 1st floor; extended to roof; cause, defective stove-pipe.

*Friday, 4th, 6–55 P.M. Still.*

BOWDOIN SQUARE. Owned by Revere House Co.; loss, $12; insurance, $75,000; occupied by C. B. Ferrin, as hotel; loss, $64; insurance, $20,000; originated on 3d floor; cause, gas-jet igniting curtain.

*Saturday, 5th, 4–19½ P.M. Box 14.*

Needless alarm.

*Saturday, 5th, 9–30 A.M. Still.*

No. 9 JAY ST. Owned by Chas. M. Little; loss, $19; insurance, $1,500; occupied by R. Morrison, as dwelling; originated on 2d floor; cause, children playing with matches.

*Saturday, 5th, 3–21 P.M. Box 56.*

No. 192 KNEELAND ST. Owned by M. Doherty; insurance, $30,000; occupied by M. Doherty & Co., as liquors; insurance, $30,000; originated on 2d floor; cause, ignition of spirits from candle.

*Monday, 7th, 6–10 A.M. Box 19.*

No. 108 UNION ST. Owned by John A. Mendum; loss, $200; insurance, $2,000; occupied by P. H. Brady, as hotel; loss, $80; insurance, $1,400; originated on 2d floor; extended to 3d floor; cause, defective chimney.

*Monday, 7th, 3–19 P.M. Box 157.*

No. 18 DECATUR ST. Needless alarm.

*Monday, 7th, 6–00 P.M. Still.*

No. 23 CHERRY ST. Owned by J. McCarthy; insurance, $600; occupied by J. McCarthy, as dwelling; loss, $12; originated on 3d floor; cause, children and matches.

*Tuesday, 8th, 6–21 P.M. Box 184.*

No. 258 MERIDIAN ST. Owned by B. T. Manson; loss, $125; insurance, $2,500; occupied by R. B. Elliott, as dry goods; loss, $660; insurance, $8 0; George Turnbull, as tailor; loss, $30; Anna Cashman, as dwelling; loss, $20; originated on 1st floor; extended to 2d floor; cause, defective flue.

*Tuesday, 8th, 6–26 P.M. Box 16.*

No. 110 STATE ST. Owned by Moses Williams; loss, $299; insurance, $3,500; occupied by Cold Blast Refrigerator Co.; loss, $427; insurance, $2,000; C. F. Nichols, as saloon; loss, $50; insurance, $700; originated on 2d floor; extended to 3d floor; cause unknown.

*Tuesday, 8th, 8–51 P.M. Box 184.*

No. 258 MERIDIAN ST. Owned by B. T. Manson; occupied by Anna Cashman, as dwelling; originated on 2d floor; cause, rekindling.

*Tuesday, 8th, 9–23 P.M. Box 78.*

False alarm.

*Thursday, 10th, 7–59 A.M. Still.*

No 69 PRINCE ST. Owned by O. F. Tenney; loss, $18; insurance, $8,000; occupied by J. Oliver *et als.*, as tenements; loss, $25; originated on 2d floor; cause, children and matches.

*Thursday, 10th, 5–06 P.M. Box 435.*

No. 425 MEDFORD ST. Owned by A. Waterman; occupied by S. W. Brown & Co., as furniture factory; originated on 2d floor; cause, careless use of matches.

*Saturday, 12th, 1–09 A.M. Box 79.*

No. 3 EXETER ST. (REAR). Cause, hot ashes in barrel in yard.

*Saturday, 12th, 9–35 P.M. Box 76.*

No. 697 TREMONT ST. Owned by B. S. Perry; occupied by Miss Letherbridge, as dwelling; loss, $35; insurance, $2,000; originated on 1st floor; cause, gas-jet igniting curtain.

*Saturday, 12th, 9–57 P.M. Box 249.*

No. 34 WARD ST. (REAR). Owned by H. Goldsmith; loss, $5; insurance, $536; occupied by several families, as dwellings; loss, $2; originated in cellar; cause, supposed incendiary.

*Sunday, 13th, 5–38 P.M. Box 575.*

ABATTOIR GROUNDS. Owned by Butchers' Slaughtering & Melting Association; loss, $10; occupied by same *et als.*, as storage; loss, $5; originated in storage loft in hay; cause, supposed incendiary.

*Tuesday, 15th, 4–55 A.M. Box 351.*

DORCHESTER AVE. Owned by E. J. Baker; loss, $25; occupied by J. H Bourne, as paint shop; loss, $50; originated on 1st floor; extended to 2d floor; cause, spontaneous combustion.

*Tuesday, 15th, 7–00 P.M. Still.*

No. 28 CHARLES ST. Owned by Bryant heirs; loss, $22; occupied by E. Hewitson *et als.*, as paint shop and dwelling; insurance, $2,300; originated on 1st floor; cause, spontaneous combustion.

*Wednesday, 16th, 5–40 P.M. Box 67.*

Needless alarm.

*Thursday, 17th, 4–15 P.M. Still.*

ATLANTIC AVE. Owned by Foster's Wharf Corporation; occupied by same, as storage; loss, $1; originated on 1st floor; cause, supposed careless smoker.

*Thursday, 17th, 9–01 P.M. Box 219.*

False alarm.

*Friday, 18th, 6–30, 6–40 A.M. Box 5.*

Nos. 120 & 124 MERRIMAC ST. Owned by Tremont Temple Baptist Society; loss, $850; insurance, $10,000; occupied by J. H. Roberts, as machinery; loss, $2,100; insurance, $5,000; E. Strain, as needles; loss, $1,647; insurance, $3,800; originated on 4th floor; extended to 5th floor; cause unknown.

*Sunday, 20th, 4–30, 5–18, 7–05 P.M. Box 352.*

RIVER ST. Owned by John Conness; loss, $2,750; insurance, $9,500; occupied by John Conness, as stable; loss, $500; insurance, $4,000; originated in west wing; extended to main building; cause unknown.

*Sunday, 20th, 9–04½ P.M. Box 521.*

BROOKSIDE AVE. Owned by J. P. Shaw; loss, $248; insurance, $1,500; occupied by J. P. Shaw, as lumber; loss, $348; insurance, $800; originated on 1st floor; extended to 2d; cause, incendiary.

*Monday, 21st, 9–07 A.M. Still.*

No. 12 ST. JAMES AVE. Owned by Gabriel Boos; loss, $43; insurance, $10,000; occupied by Gabriel Boos, as dwelling; insurance, $4,000; originated in basement; extended to 1st floor; cause, defective flue.

*Monday, 21st, 5–20, 6–04 P.M. Box 14.*

No. 48 COMMERCIAL WHARF. Owned by Bacon heirs; loss, $1,802; insurance, $17,000; occupied by George Russell, as flour mill; loss, $9,125; insurance, $65,000; originated on 4th floor; extended to 5th floor and roofs; cause, supposed friction of machinery.

*Monday, 21st, 6–30 P.M. Still.*

No. 7 DANA PLACE. Owned by J. L. Leonard; loss, $87; insurance, $3,500; occupied by John L. Leonard, as dwelling; loss, $235; insurance, $2,000; originated on 2d floor; cause, supposed rats and matches.

*Monday, 21st, 6–40 P.M. Box 574.*

WESTERN AVE. Loss, $25; originated in hay-stack owned by Mr. Miller; cause, incendiary.

*Monday, 21st, 8–16 P.M. Box 47.*

EXPORT ST. Owned by Henry A. Page; loss, $3,300; insurance, $10,000; occupied by J. Burnett & Co., as essences and perfumery stores; loss, $10,000; insurance, $23,750; originated on 2d floor; extended to entire building; cause unknown.

*Monday, 21st, 8–20 P.M. Still.*

COR. BERLIN AND BENTON STS. Owned by J. P. Green; loss, $6; occupied by J. Hurley, as stable; loss, $1; originated on 1st floor; cause, explosion of kerosene lamp.

*Tuesday, 22d, 2–06 A.M. Box 134.*

TUDOR ST., BETWEEN D AND E STS. Originated in pile of rubbish; cause, spontaneous combustion.

*Tuesday, 22d, 3–16 P.M. Box 14.*

COMMERCIAL WHARF. Owned by Sylvia Whelan; originated on board schooner Sylvester; cause, boiling over of kettle of tar.

*Wednesday, 23d, 9–33½, P.M. Box 78.*

False alarm.

*Wednesday, 23d, 10–52 P.M. Still.*

No. 22 WALL ST. Owned by M. Moynehan; occupied by G. W. Fairbanks, as dwelling; loss, $5; originated on 2d floor; cause unknown.

*Wednesday, 23d, 11 P.M. Still.*

No. 1166 WASHINGTON ST. Owned by C. A. Richards; occupied by J. Robertson, as hotel; loss, $18; insurance, $5,000; originated on 4th floor; cause, careless use of matches.

*Wednesday, 23d, 11–50 P.M. Still.*

COR. HARRISON AVE. AND DOVER ST. Owned by L. E. Hutchins: occupied by Miss Robbes, as dwelling; loss, $3; originated on 2d floor; cause, overheated stove.

*Thursday, 24th, 0–37 A.M. Still.*

No. 66 SALEM ST. Owned by W. A. Whitney, Agt.; occupied by C. M. Hillson, as tin shop; originated on first floor; cause, hot ashes in wooden box.

*Friday, 25th, 5–26 P.M. Box 134.*

No. 70 TUDOR ST. Owned by A. McGann; loss, $68: insurance, $1,500; occupied by A. McGann, as dwelling; loss, $32; insurance, $500; originated on 2d floor; cause, explosion of kerosene lamp.

*Friday, 25th, 6–01 P.M. Box 217.*

No. 198 VERNON ST. Owned by James Rorke; occupied by J. White *et als.*, as dwelling; loss, $1; originated on 1st floor; cause, careless use of matches.

*Friday, 25th, 7–31, 7–42½ P.M. Box 19.*

Nos. 16 TO 22 BEVERLY ST. Owned by R. H. Eddy; loss, $1,134; insurance, $13,000; occupied by C. A. Millen, as mouldings; loss, $3,309; insurance, $7,500; G. T. Burnham, as carpenter; loss, $706; insurance, $2,050; G. F. Crosby, as furniture; loss, $308; insurance, $1,000; G. E. Messer, loss, $65; insurance, $500.

Nos. 29 TO 33 HAVERHILL ST. Owned by Peter C. Homer; loss, $325; insurance, $6,000; occupied by New England Machine Co., as machinery; loss, $440; insurance, $9,000; T. M. Beal *et als.*, as tables, etc.; loss, $130; insurance, $2,000; originated on 2d floor, Beverly street; extended to Haverhill street; cause unknown.

*Saturday, 26th, 8-33 P.M. Still.*

No. 184 W. CANTON ST. Owned by Miss Spencer; loss, $40; insurance, $6,500; occupied by Miss S. Cole, as dwelling; loss, $5; insurance, $1,850; originated on 3d floor; cause, defective fire-place.

*Saturday, 26th, 10-30 A.M. Still.*

No. 64 CHAPMAN ST. Owned by Mary A. Morton; loss, $20; insurance, $1,800; occupied by C. G. Bickford, as dwelling; originated on 2d floor; cause, defective stove-pipe.

*Saturday, 26th, 9-53 P.M. Still.*

No. 4 BATTERYMARCH ST. Owned by W. Appleton heirs; loss, $198; insurance, $20,000; occupied by Jones & Co., *et als.*, as printers, etc.; originated on 3d floor; extended to 2d floor; cause, hot ashes in wooden barrel.

*Sunday, 27th, 9-43 A.M. Still.*

No. 71 PITTS ST. Owned by J. Ryan; occupied by J. Mehan, as liquor store; loss, $5; originated on 1st floor; cause, fire in sawdust spittoon.

*Sunday, 27th, 11-21 A.M. Box 17.*

No. 100 HANOVER ST. Owned by A. L. & W. A. Haskell; loss, $1,152; insurance, $58,450; occupied by A. L. Haskell & Son, as bedding; loss, $1,889; insurance, $25,500; F. Crosby, as carpets; insurance, $20,000; originated on 4th floor; extended to roof; cause unknown.

*Sunday, 27th, 2-15 P.M. Still.*

No. 116 SILVER ST. Owned by John McMahon; occupied by J. McMahon, as wood-yard; originated on first floor; cause, supposed incendiary,

*Monday, 28th, 6-57½ P.M. Box 42.*

Needless alarm.

*Monday, 28th, 10-18 P.M. Box 26.*

CAMBRIDGEPORT. Cause, call for assistance.

*Monday, 28th, 10-49 A.M. Box 17.*

No. 63 SALEM ST. Owned by A. Finbarg; loss, $198; insurance, $8,000; N. Finklestein; loss, $22; insurance, $5,000; occupied by A. Wolfstein *et als.*, as dwellings; loss, $50; originated on fifth floor; cause, unknown.

*Tuesday, 29th, 5-43 A.M. Box 41.*

No. 323 WASHINGTON ST. Owned by Greenough estate; loss, $352; insurance, $8,000; occupied by Bartlett & Butman, as cutlery; loss, $4,250; insurance, $8,000; H. Averill, as brushes; loss, $25; insurance, $5,500; J. H. Pray & Son, shoe store; loss, $50; insurance, $3,000; originated on second floor; cause, defective chimney.

*Tuesday, 29th, 3-51 P.M. Box 461.*

No. 3 SHERMAN ST. Cause, burning of kettle of tar in street.

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## DECEMBER.

*Thursday, 1st, 8-50 P.M. Still.*

No. 12 DARTMOUTH PLACE. Owned by C. W. Bradbury; occupied by C. W. Bradbury, as dwelling; originated on 1st floor; cause, upsetting kerosene lamp.

*Thursday, 1st, 10-30 P.M. Still.*

No. 17 NEWBERN ST. Owned by Winifred Homer; loss, $50; insurance, $1,000; occupied by George Isles, as dwelling; loss, $20; originated on 1st floor; cause, explosion of kerosene lamp.

*Friday, 2d, 5–21½ A.M. Box 52.*

No. 105 SUMMER ST. Owned by Faxon Bros.; loss, $175; insurance, $80,000; occupied by Harvard Clock Co., as factory; loss, $743; insurance, $3,000; originated on 4th floor; cause, careless use of gas-jet.

*Friday, 2d, 8–38 P.M. Still.*

No. 79 SUMNER ST. Accidental alarm.

*Friday, 2d, 9–11 P.M. Box 521.*

UNION AVE. Owned by Daniel O'Brien; occupied by Daniel O'Brien, as storehouse; originated on 1st floor; cause, supposed incendiary.

*Friday, 2d, 10–16 P.M. Box 513.*

LAMARTINE, COR. OF BOYLSTON ST. Owned by J. G. King, estate; loss, $45; insurance, $800; occupied by B. A. Plumley, as grocery; loss, $251; insurance, $1,400; originated on 1st floor; cause unknown.

*Saturday, 3d, 1–05 P.M. Still.*

No. 20 CHARLESTOWN ST. Owned by Joshua M. Sears; occupied by D. Farren, as furniture; loss, $25; insurance, $500; originated on 3d floor; cause, supposed defective stove.

*Saturday, 3d, 6–10 P.M. Still.*

BEDFORD, COR. OF KINGSTON ST. Cause, fire in rubbish left burning by the workmen.

*Sunday, 4th, 1–35 A.M. Box 156.*

No. 10 LIVERPOOL ST. (REAR). Owned by E. Knights; loss, $50; unoccupied dwelling; originated on 2d floor; extended to 3d floor; cause, supposed incendiary.

*Sunday, 4th, 5–05 P.M. Box 173.*

COR. KNOX AND FALCON ST. Owned by Glendon Co.; loss, $395; insurance, $1,500; occupied by Richard Beeching, as cork factory; loss, $2,750; insurance, $8,000; originated on 3d floor; cause unknown.

*Sunday, 4th, 6–14 P.M. Box 521.*

BROOKSIDE AVE. Owned by J. P. Shaw; loss, $849; insurance, $1,500; occupied by J. P. Shaw, as carpenter; loss, $952; insurance, $800; originated on 1st floor; extended to entire building; cause, incendiary.

*Sunday, 4th, 10–14½ P.M. Box 4.*

Needless alarm; smoke from chimney.

*Monday, 5th, 4–13 P.M. Box 313.*

BUTTONWOOD ST. Owned by A. McCacklin; insurance, $1,000; occupied by J. Harrington, as dwelling; loss, $50; originated on 2d floor; cause, children playing with matches.

*Monday, 5th, 7–08½ P.M. Box 38.*

LONG WHARF. Owned by Long Wharf Corporation; occupied by Philadelphia S.S. Co., as storage; originated under the building; cause, ignition of gas.

*Monday, 5th, 7–41 P.M. Box 523.*

BURROUGHS ST. Owned by Benjamin May; loss, $50; occupied by J. Robinette, as stable; loss, $50; originated on the outside; cause, incendiary.

*Tuesday, 6th, 9–55 A.M. Still.*

No. 15 MURRAY COURT. Owned by Mrs. E. Wheeler; occupied by Mrs. M. White, as dwelling; originated on 2d floor; cause, children playing with matches.

*Tuesday, 6th, 4–50 P.M. Box 212.*

E. CHESTER PARK AND ALBANY ST. Owned by City of Boston; loss, $10; occupied by City of Boston, as tool-house for Sewer Department; loss, $15; originated on 1st floor; cause, lighted match thrown in paper.

*Wednesday, 7th, 9–56 P.M. Box 57.*

No. 170 HARRISON AVE. Owned by John Cotton; loss, $116; insurance, $2,000; occupied by John Cotton, as paints; loss, $119; insurance, $800; originated on first floor; cause, spontaneous combustion.

*Thursday, 8th, 6–30, 6–40 P.M. Box 214.*

No. 2000 WASHINGTON ST. Owned by Metropolitan R.R. Co.; loss, $2,752; insurance, $9,000; occupied by Metropolitan R.R. Co., as stable; loss, $2,443; insurance, $16,000; originated in hay-loft; extended to entire building; cause unknown.

*Thursday, 8th, 7–40 P.M. Still.*

No. 302 LEXINGTON ST. Owned by P. McGuire; occupied by H. McCafferty, as dwelling; loss, $11; originated on second floor; cause unknown.

*Thursday, 8th, 11–38 P.M. Box 182.*

No. 129 SUMNER ST. Owned by Hill & Wright; loss, $125; insurance, $3,000; occupied by Hill & Wright, as coopers; loss, $570; insurance, $4,500; originated on 1st floor; extended to second floor; cause unknown.

*Saturday, 10th, 4–19 A.M. Box 37.*

No. 24 CENTRAL WHARF. Owned by Nathan Cushing; loss, $25; insurance, $6,000; occupied by Cox, Wilson, & Co., as ship stores; insurance, $2,000; originated on 1st floor; cause, cigar in wooden spittoon.

*Saturday, 10th, 9–01 A.M. Box 232.*

No. 276 DUDLEY ST. Owned by Donald Kennedy; occupied by S. B. Noyes, as dwelling; cause, smoke mistaken for fire; needless.

*Saturday, 10th, 0–10 P.M. Still.*

No. 75 AND 76 INDIA ST. Owned by Central Wharf Co.; loss, $10; insurance, $125; occupied by J. A. Verge & Son, as coopers; loss, $30; insurance, $500; originated on 1st floor; cause, defective chimney.

*Saturday, 10th, 1–42 P.M. Box 23.*

No. 7 BOWDOIN SQUARE. Owned by R. G. Shaw estate; loss, $353; insurance, $10,000; occupied by R. Philbrick, as boarding-house; loss, $129; insurance, $3,000; originated on 1st floor; cause unknown.

*Saturday, 10th, 4–11 P.M. Box 415.*

FITCHBURG R.R. YARD. Owned by Fitchburg R.R. Corporation; occupied by Fitchburg R.R. Co., as switch-house; originated inside; cause, explosion of kerosene lamp.

*Saturday, 10th, 5–15 P.M. Still.*

WYOMING ST. (REAR). Originated in wood-land of J. French; cause, set by boys.

*Saturday, 10th, 6–45 P.M. Box 14.*

No. 1 COMMERCIAL WHARF. Owned by Commercial Wharf Corporation; loss, $27; insurance, $2,000; occupied by Lewis & Murch, as sail-loft; loss, $40; insurance, $1,000; originated on 4th floor; cause unknown.

*Sunday, 11th, 8–07 A.M. Box 341.*

UNION ST. Owned by Margaret Reed; occupied by John Fardy *et als.*, as dwelling; originated under 1st floor; cause, thawing out water-pipes.

*Sunday, 11th, 2–02 P.M. Box 453.*

No. 520 MAIN ST. Owned by Philip Ham; loss, $50; occupied by William Fernald, as dwelling; originated on 1st floor; extended to 2d floor; cause, thawing out water-pipes.

*Sunday, 11th, 2–10 P.M. Still.*

No. 326 SUMNER ST. Owned by A. W. Putnam; occupied by A. W. Putnam, as grocery; originated on 1st floor; cause, thawing out water-pipes.

*Monday, 12th, 8–27 A.M. Box 62.*

No. 245 Tremont st. Owned by C. W. Galloupe; loss, $111; insurance, $50,000; occupied by W. & T. Hill, as hotel; loss, $144; insurance, $13,500; originated in basement; cause, gas explosion.

*Monday, 12th, 11–28 P.M. Box 68.*

No. 21 Wareham st. Owned by J. W. Coburn; occupied by Cyrus Flint, as sash and blinds; loss, $20; insurance, $500; originated on 3d floor; cause, supposed incendiary.

*Tuesday, 13th, 4 A.M. Box 35.*

Cause, steam mistaken for fire; needless.

*Tuesday, 13th, 7–11 P.M. Still.*

No. 79 Sumner st. Accidental; automatic call.

*Wednesday, 14th, 1 A.M. Still.*

No. 221 Washington st. Owned by Chas. Robbins; occupied by Baltimore & Ohio R.R., as office; cause, gas-jet left burning.

*Wednesday, 14th, 7–10 A.M. Box 527.*

Jamaica st. Owned by Metropolitan R.R. Co.; occupied by Met. R.R. Co., as stable; originated in manure pit; needless alarm.

*Thursday, 15th, 1–51 A.M. Box 4.*

Eastern R.R. Freight-yard. Originated in top of the car; cause, overheated stove.

*Thursday, 15th, 9–49 P.M. Box 21.*

Nos. 8 and 10 Bowker st. Owned by Ashcroft Mfg. Co.; loss, $272; insurance, $35,000; occupied by Ashcroft Mfg. Co., as steam-gauge manufactory; loss, $450; insurance, $77,000; originated in basement; extended to first floor; cause, unknown.

*Thursday, 15th, 7–35 P.M. Still.*

No. 41 Wall st. Owned by L. R. Cutter; occupied by F. A. Bean *et als.*, as dwelling; originated on 2d floor; cause, careless use of matches.

*Sunday, 18th, 1–49 A.M. Box 75.*

No. 425 Shawmut ave. Owned by Mrs. Loud; loss, $195; insurance, $6,000; occupied by L. A. Cliff, as dwelling; loss, $150; originated in basement; extended to 1st floor; cause, overheated furnace.

*Sunday, 18th, 3–24 P.M. Still.*

No. 22 Beach st. (Rear). Cause, burning waste in the alley-way.

*Monday, 19th, 5–03 P.M. Box 4.*

No. 245 Friend st. Owned by Prosser & Co.; occupied by Herdic Coach Co., as stable; cause, fall of the building; needless.

*Monday, 19th, 9–51 P.M. Box 52.*

No. 15 South st. Cause, smoke mistaken for fire; needless.

*Tuesday, 20th, 11–34 A.M. Box 19.*

Nos. 65 and 67 Haverhill st. Owned by S. T. Parker; loss, $875; insurance, $3,000; occupied by John Quinn, as dining-saloon; loss, $209; insurance, $1,500; Wassenius & Dusseault, cabinet-makers; loss, $140; insurance, $800; J. W. Harmon, spirit levels; loss, $112; insurance, $1,000; Turner & Newhall, pattern-makers; loss, $1,000; insurance, $1,000; originated on 3d floor; extended to 4th floor; cause unknown.

*Tuesday, 20th, 11–07 P.M. Box 537.*

South st. Owned by G. S. Seaverns; loss, $20; insurance, $2,000; occupied by J. D. Colburn *et als.*, as store, etc.; originated on 1st floor; cause, boiling over of kettle of fat.

*Wednesday, 21st, 4–45 P.M. Box 523.*

Accidental alarm.

*Wednesday, 21st, 9–40 P.M. Still.*

GREEN ST. Owned by Mr. Cobleigh; unoccupied dwelling; originated on 1st floor; cause, incendiary.

*Thursday, 22d, 4–40 A.M. Box 6.*

No. 1 BARTON PLACE. Owned by Chas. Batchelder; occupied by Chas. Batchelder, as dwelling; originated in basement; cause, gas explosion.

*Thursday, 22d, 7–14 A.M. Box 17.*

No. 87 AND 89 BLACKSTONE ST. Owned by Edwin Bruce; loss, $18; insurance, $2,000; occupied by Taunton Iron Works, as office; loss, $5; insurance, $8,000; originated in basement; cause, upsetting kerosene lamp.

*Thursday, 22d, 8–10 A.M. Still.*

No. 123 CENTRE ST. Owned by Mrs. Pratt; occupied by T. J. Buckley, as dwelling; loss, $5; originated on 2d floor; cause, children playing with matches.

*Friday, 23d, 5 P.M. Box 8.*

No. 85 PORTLAND ST. Owned by W. A. Prescott; occupied by Robertson, Tenney, & Co., furniture; originated on 3d floor; cause, careless use of lamp igniting can of varnish.

*Friday, 23d, 11–40 P.M. Still.*

No. 128 OLIVER ST. (REAR). Originated in packing-boxes in alley-way; cause, incendiary.

*Saturday, 24th, 2–45 A.M. Box 356.*

ASHMONT ST. Owned by Chas. H. Dodge; loss, $1,800; insurance, $500; Nathan Carruth; loss, $800; occupied by C. H. Dodge, as stable, etc.; loss, $900; City of Boston, as greenhouse; originated in Mr. Dodge's store-house; extended to stable, greenhouse, and carriage-shed; cause, incendiary.

*Saturday, 24th, 00–7 P.M. Box 134.*

No. 137 D ST. Owned by W. Gleason; loss, $15; insurance, $2,000; occupied by P. Shue *et als.*, as dwelling; originated in chimney; cause, defective flue.

*Sunday, 25th, 2–30 P.M. Box 129.*

No. 10 SMITH-ST. PLACE. Owned by J. F. Marston; occupied by Mrs. Murray, as dwelling; loss, $25; originated in closet; cause, children playing with matches.

*Sunday, 25th, 6–30 P.M. Still.*

No. 30 LEXINGTON ST. Owned by estate of Sarah Dunbar; loss, $25; insurance $1,600; occupied by D. Wolsteinholm, as dwelling; loss, $80; originated on 1st floor; cause, explosion of kerosene lamp.

*Tuesday, 27th, 4 A.M. Still.*

No. 358 FEDERAL ST. Owned by Preston & Merrill; occupied by S. Mildram, as blacksmith; originated on 1st floor; cause, sparks from forge.

*Wednesday, 28th, 0–40 P.M., 0–47 P.M. Box 323.*

COMMERCIAL ST. Owned by McNeil Bros.; loss, $849; insurance, $6,300; occupied by McNeil Bros., as planing-mill; loss, $2,413; insurance, $3,700; Bugbee & Spooner, as planing-mill; loss, $100; insurance, $2,100; N. E. Casket Co., as factory; loss, $1,802; insurance, $7,000; originated on 3d floor; extended to 4th; cause unknown.

*Wednesday, 28th, 5–47 P.M. Box 84.*

BALDWIN ST. Owned by Mrs. Ann Moore; loss, $31; insurance, $1,000; occupied by John Will, as dwelling; loss, $5; originated on 2d floor; cause, explosion of kerosene lamp.

*Thursday, 29th, 5–51 P.M. Box 68.*

No. 19 WAREHAM ST. Owned by N. Cummings; occupied by J. T. Brown, as sashes and blinds; originated on 3d floor; cause, sparks from blower.

*Thursday, 29th, 9–24 P.M. Box 4.*

No. 70 AND 72 BEVERLY ST. Owned by James Wight; loss, $20; insurance, $10,000; occupied by E. A. Gillet *et als.*, as wheelwright; insurance, $13,500; originated on 2d floor; cause unknown.

*Friday, 30th, 1–36 A.M. Box 12.*

No. 35 CHARLESTOWN ST. Owned by S. P. Langmaid estate; occupied by Holmes, Blanchard, & Co., as blacksmiths; originated on 5th floor; cause unknown.

*Friday, 30th, 8–46 A.M. Box 462.*

RUTHERFORD AVE. Owned by M. Callahan; loss, $15; occupied by M. Callahan, as junk store; loss, $30; originated on 1st floor; cause, overheated stove.

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## JANUARY, 1882.

*Sunday, 1st, 0–04 A.M. Box 167.*

PLUMMER'S WHARF, FOOT OF EVERETT ST. Owned by Geo. H. Plummer; loss, $300; occupied by Bay State Halibut Co., as fish-house; loss, $2,400; insurance, $4,000; originated on 1st floor; cause unknown.

*Tuesday, 3d, 2–59½ A.M. Box 323.*

COMMERCIAL ST. Owned by Eliza S. Hill; loss, $141; insurance, $2,500; occupied by W. E. Rentz, as dwelling; loss, $50; C. H. Hill, as dwelling; originated on 1st floor; cause, supposed rats and matches.

*Tuesday, 3d, 9 A.M. Box 36.*

CITY HALL, BOSTON. Owned by City of Boston; loss, $50; occupied by City of Boston, as public offices; loss, $2,000; originated on 5th floor; cause, defective flue.

*Wednesday, 4th, 6–30 P.M. Box 162.*

No. 214 HAVRE ST. (REAR). Owned by M. Fitzgerald; occupied by M. Fitzgerald, as junk store and stable; originated on 2d floor; cause, overheated stove.

*Wednesday, 4th, 7–06 P.M. Box 49.*

No. 24 CHAUNCY ST. Owned by S. E. Brackett; loss, $147; insurance, $15,000; occupied by Jeffrey Brothers *et als.*, as picture-frames, etc.; loss, $2,000; insurance $37,200; originated on 4th floor; cause, careless use of matches.

*Thursday, 5th, 4–05 A.M. Box 45.*

Cause, smoke mistaken for fire; needless.

*Thursday, 5th, 10–15 A.M. Box 4.*

BOSTON & LOWELL RAILROAD TRACK. Owned by B. & L. Railroad; loss, $2,000; insurance, $1,500; occupied by B. & L. Railroad, as passenger car; originated in the car; cause, overheated stove.

*Friday, 6th, 10–07 A.M. Box 241.*

No. 4 WALNUT AVE. Owned by Donald Kennedy; occupied by Chas. G. Davis, as provisions; originated in basement; cause, leaky gas-pipe.

*Friday, 6th, 9–55½ P.M. Box 213.*

No. 57 NORFOLK AVE. Owned by Globe Nail Co.; occupied by Globe Nail Co., as rolling-mill; originated on 1st floor; cause, carelessness, wood too near stove.

*Saturday, 7th, 1-20 A.M. Still.*

No. 17 BATTERYMARCH ST. Owned by H. W. Cushing heirs; loss, $130; insurance, $25,000; occupied by D. H. Ham *et als.*, as offices; loss, $75; insurance, $1,000; originated on 2d floor; cause unknown.

*Saturday, 7th, 6-20 P.M. Still.*

No. 588 ALBANY ST. Owned by S. S. Rowe; occupied by H. Snelling & Co., as coal wharf; originated in coal pile; cause, spontaneous combustion.

*Sunday, 8th, 1-41 A.M. Box 567.*

NORTH BEACON ST. Owned by Goodenough & Brown; loss, $6,379; insurance, $13,000; occupied by Goodenough & Brown, as factory; loss, $23,500; insurance, $23,500; originated on 3d floor; cause, defective chimney, supposed.

*Monday, 9th, 8-31½ P.M. Box 212.*

No. 811 ALBANY ST. Owned by William Manning; loss, $45; insurance, $1,500; occupied by D. Cashman, as dwelling; loss, $50; originated on 2d floor; cause unknown.

*Tuesday, 10th, 7-25 A.M. Still.*

No. 57 BEACON ST. Owned by E. H. Browne; occupied by J. H. Allen, as dwelling; originated in basement; cause unknown.

*Wednesday, 11th, 5-06 P.M. Box 69.*

No. 377 ALBANY ST. Owned by J. F. Paul & Co.; loss, $123; insurance, $5,000; occupied by John Wilson & Co., as sewing-machines; loss, $1,000; insurance, $3,000; originated in basement; cause, ignition of benzine. *Remarks:* J. Keegan, an employé, was severely burned about the hands and face.

*Thursday, 12th, 0-17 A.M. Box 46.*

No. 9 CENTRAL ST. Owned by Fifty Associates; loss, $1,163; insurance, $7,500; occupied by W. H. Chessman, as chemicals; loss, $2,000; insurance, $6,000; J. H. Davidson, as broker; loss, $150; insurance, $250; A. F. Leman, as commission merchant; loss, $150; originated on 1st floor; extended to 3d floor; cause unknown.

*Thursday, 12th, 6-58 P.M. Box 36.*

SHERMAN HOUSE, COURT SQUARE. Owned by Thomas L. Smith; loss, $800; insurance, $80,000; occupied by Thomas L. Smith, as hotel; loss, $300; originated on 6th floor; extended to roof; cause unknown.

*Thursday, 12th, 8-32½ P.M. Box 65.*

No. 168 ALBANY ST. (REAR). Owned by B. & A. R.R. Corporation; loss, $50; insurance, $250; occupied by B. & A. R.R., as tool-house; loss, $15; originated on 1st floor; extended to 2d floor; cause, overheated stove.

*Friday, 13th, 8-32 A.M. Box 212.*

No. 48 HAMPDEN ST. Owned by William Manning; occupied by T. Brennen, as dwelling; loss, $8; originated on 2d floor; cause, children playing with matches.

*Friday, 13th, 3-22 P.M. Still.*

No. 3 WINTHROP SQUARE. Cause, accidental automatic alarm.

*Monday, 16th, 9-34½ A.M. Box 131.*

No. 415 EAST EIGHTH ST. Owned by William Piech; loss, $5; occupied by William Piech *et als.*, as dwelling; loss, $100; originated on 1st floor; cause unknown.

*Wednesday, 18th, 8-00 A.M. Still.*

No. 15 EVERETT ST. Owned by R. A. O'Brien; occupied by J. Page *et als.*, as dwelling; originated in cellar; cause, thawing water-pipes.

*Wednesday, 18th, 6-45 P.M. Box 47.*

No. 361 Atlantic ave. Owned by D. W. Foster; loss, $3,300; insurance, $10,000; occupied by M. A. Ring & Son, as paper stock; loss, $7,578; insurance, $8,400; James Bliss, as grocer; loss, $3,494; insurance, $8,000; Pierce & Thompson, as blacking; loss, $3,685; insurance, $3,000; originated on 3d floor; extended to roof; cause unknown.

*Thursday, 19th, 5-58½ P.M. Box 13.*

No. 131 North st. Owned by Charles G. Ayers; loss, $137; insurance, $2,500; occupied by W. Toothman, as junk-dealer; loss, $150; insurance, $500; originated on 1st floor; cause, supposed incendiary.

*Friday, 20th, 6-43 P.M. Box 53.*

No. 115 Chauncy st. Owned by Homans estate; loss, $180; insurance, $5,000; occupied by Bright & Co., as cloaks; loss, $2,700; insurance, $8,000; originated on 1st floor; cause, spontaneous combustion.

*Friday, 20th, 9-31 P.M. Box 36.*

No. 29 Court st. Owned by Mrs. S. S. Fay; loss, $25; insurance, $25,000; occupied by "Advertiser," as newspaper office; J. H. Wright, as office; loss, $50; originated on 2d floor; cause unknown.

*Friday, 20th, 10-43½, 11-07 P.M. Box 69.*

Nos. 486 to 498 Harrison ave. Owned by Charles H. Bacon; loss, $1,735; insurance, $20,000; occupied by Rodgers, as pianos, etc.; loss, $500; Bourne & Co., as pianos, etc.; loss, $113; insurance, $4,000; Young & Co., as planing-mill; loss, $450; insurance, $7,000; Burrill & Dennett, as case makers; loss, $3,500; insurance, $4,000; N. S. Wilber, as carpenter; loss, $50; J. A. Spike *et als.*, as tools; loss, $20; insurance, $250; C. P. Conquest, as tools and work; loss, $200; insurance, $500; W. F. Towns, as printer; loss, $65; insurance, $600; originated on 4th floor; extended to roof; cause unknown.

*Saturday, 21st, 8-32 P.M. Box 454.*

No. 3 Carroll court. Owned by John Carroll; occupied by J. Carroll *et als.*, as dwelling; originated on 3d floor; cause, explosion of kerosene lamp.

*Sunday, 22d, 10-30½ P.M. Box 341.*

South st., Commercial Point. Cause, needless alarm, smoke mistaken for fire.

*Monday, 23d, 5-34 P.M. Box 142.*

Nos. 386 and 390 First st. Owned by James Whitney; occupied by Lewis & Lane, as terra-cotta works; originated on 2d story; cause unknown.

*Monday, 23d, 5-54 P.M. Box 62.*

No. 23 Carver st. Owned by Ellen Welch; loss, $325; insurance, $12,000; occupied by Benj. Wirnders *et als.*, as dwelling, etc.; loss, $250; insurance, $500; originated on 4th floor; cause, breaking of kerosene lamp.

*Monday, 23d, 7-50 P.M. Still.*

No. 8 Pemberton square. Owned by E. Francis estate; loss, $5; insurance, $25,000; occupied by National Tube Works, as office; originated on 3d floor; cause, overheated soapstone stove.

*Tuesday, 24th, 1-47 A.M. Box 575.*

Coolidge ave., Watertown. Cause, fire out of town.

*Tuesday, 24th, 3-29, 3-43 A.M. Box 325.*

Dorchester ave. Owned by Dr. Blanchard *et als.*; loss, $1,510; insurance, $6,500; occupied by several families as dwellings, etc.; loss, $2,200; insurance, $2,310; originated in south end of block; extended to adjoining house; cause, overheated stove, supposed.

*Tuesday, 24th, 6–55 A.M. Box 24.*

Cause, smoke mistaken for fire. Needless.

*Wednesday, 25th, 2–13½ A.M. Box 71.*

No. 10 LAWRENCE ST. Owned by Mrs. Mary Clark; loss, $175; insurance, $3,500; occupied by D. N. Caton, as dwelling; loss, $88; insurance, $500; Anton Bentz, as dwelling; originated in basement; extended to roof; cause, thawing out water-pipes.

*Wednesday, 25th, 0–06 P.M. Box 85.*

No. 416 TREMONT ST. Owned by J. R. Bassett; loss, $25; insurance, $5,000; occupied by George F. Kendall, as hotel; loss, $100; insurance, $3,300; originated on 4th floor; cause, children playing with matches.

*Wednesday, 25th, 0–50 P.M. Box 428.*

CHELSEA ST. Owned by Oriental Oil Company; loss, $600; insurance, $1,330; occupied by Oriental Oil Co., as cooper shop; loss, $1,588; insurance, $886; originated on lower floor; extended to roof; cause unknown.

*Wednesday, 25th, 11–36 P.M. Box 75.*

No. 125 WEST BROOKLINE ST. Owned by John Palmer; loss, $596; insurance, $1,000; occupied by Wm. Geary, as mason; loss, $50; insurance, $500; T. H. Duggan, as plumber; loss, $50; insurance, $800; E. Welsh & Co., as carpenters; loss, $250; insurance, $800; C. H. Sefton, as painter; loss, $295; insurance, $500; originated in basement; extended to roof; cause, supposed incendiary.

*Friday, 27th, 9–50 P.M. Box 521.*

GREEN ST. Owned by Henry Dudley; loss, $25; insurance, $2,500; occupied by C. H. Whittemore, as grain; loss, $100; insurance, $2,000; originated on 1st floor; cause, incendiary.

*Sunday, 29th, 2–48 P.M. Box 534.*

NEWBURY ST. Owned by Mrs. Allen; occupied by Adam Shultz, as dwelling; originated on 1st floor; cause, accidental boiling over of kettle of cement.

*Sunday, 29th, 5–07 P.M. Box 8.*

No. 204 FRIEND ST. Owned by Woodward heirs; loss, $75; insurance, $300; occupied by Peter Graham, as dwelling; loss, $50; originated on 3d floor; cause unknown.

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## FEBRUARY.

*Wednesday, 1st, 0–51 and 0–56 A.M. Box 17.*

NOS. 65 AND 67 UNION ST. Owned by Simmons estate; loss, $1,975; insurance, $10,000; occupied by C. D. Cobb & Bros., grocers; loss, $14,596; insurance, $16,500; Cochran & McLean, picture-frames; loss, $5,856; insurance, $5000.

NOS. 61, AND 63 UNION ST. Owned by Simmons estate; loss, $148; insurance, $10,000; occupied by C. D. Cobb & Bros., grocers.

NOS. 69 AND 75 UNION ST. Owned by J. J. Raynor; loss, $36; insurance, $20,000; no damage to contents.

NOS. 148 AND 150 HANOVER ST. Owned by T. J. Whidden; loss, $285; insurance, $8,000; occupied by C. Bowker, dry goods; loss, $500; insurance, $3,000; J. Cahill, spring beds; loss, $30; insurance, $1,700.

NOS. 140 TO 144 HANOVER ST. Owned by Simmons estate; loss, $22; insurance, $18,000; occupied by P. P. Redigan, shoes; loss, $10; insurance, $900; originated on 1st floor; extended to 3d floor; cause unknown.

*Wednesday, 1st, 1–37 A.M. Box 325.*

ADAMS ST. AND DORCHESTER AVE. Owned by J. H. Robinson; loss, $594; insurance, $16,000; occupied by C. H. Hathaway, as grocery; loss, $1,170; insurance, $1,800; D. J. Sewall, apothecary; loss, $27; insurance, $3,000; Sportsman's Club, club-room; loss, $25; Postal Service, as office; loss, $25; originated on 1st floor; extended to 2d floor; cause, supposed incendiary.

*Wednesday, 1st, 7–45 P.M. Still.*

No. 27 LEVERETT ST. Owned by Hill heirs; occupied by F. A. Nichols, as tenement; originated on 2d floor; cause, overheated stove.

*Thursday, 2d, 4 P.M. Box 24.*

No. 3½ PARKMAN ST. Owned by Ira Litchfield; loss, $50; occupied by L. Purnell, as dwelling; loss, $10; originated on 1st floor; cause unknown.

*Friday, 3d, 11–43 P.M. Box 156.*

Nos. 45 TO 49 BORDER ST. Owned by John M. Clark; loss, $851; insurance, $2,500; occupied by Simeon Alexander, as tobacconist; loss, $1,750; insurance, $3,600; Chas. Anderson, as dwelling; loss, $450; insurance, $1,000; originated on 1st floor; extended to 2d floor; cause, unknown.

*Saturday, 4th, 5–24 P.M. Box 65.*

No. 22 ROCHESTER ST. Owned by T. Leddy; loss, $12; insurance, $1,500; occupied by T. Leddy, as dwelling; originated on 2d floor; cause, careless use of matches.

*Saturday, 4th, 8–08 P.M. Box 323.*

DORCHESTER AVE. Owned by E. M. Haggerty; loss, $544; insurance, $2,000; occupied by John Haggerty, as blacksmith; loss, $215; insurance, $1,000; originated on 2d floor; extended to roof; cause, defective flue.

*Sunday, 5th, 0–5 A.M. Still.*

No. 37 BLOSSOM ST. Owned by Dr. Haven; loss on building and contents, $227; insurance on building and contents, $6,500; occupied as nursery; originated on 1st floor; cause, candle igniting curtain.

*Sunday, 5th, 11–20 A.M. Still.*

No. 83 MAVERICK ST. Owned by Wm. J. Hallett; occupied by James E. Cram, as dwelling; originated on 3d floor; cause, bedclothing taking fire from stove.

*Monday, 6th, 5–04 P.M. Box 62.*

No. 108 WARRENTON ST. Owned by Dr. Phelps; occupied by several parties, as dwellings; originated on 2d floor; cause, woman's clothes taking fire from stove. *Remarks:* Mrs. Mary Wall was so badly burned that she died the same day.

*Tuesday, 7th, 4 P.M. Still.*

No. 22 SECOND ST. Owned by Patrick Lally; loss, 13; insurance, $2,000; occupied by M. O'Conner *et als.*, as dwellings; loss, $25; originated on 2d floor; cause, children playing with matches.

*Wednesday, 8th, 2–58 P.M. Still.*

No. 3 STODDARD ST. Owned by J. C. Currier; occupied by H. R. Morse, as mason; loss, $10; originated in basement; cause, careless smoker.

*Wednesday, 8th, 8 P.M. Still.*

No. 88 MT. VERNON ST. Owned by J. S. Fay; loss, $242; insurance, $15,000; occupied by J. S. Fay, as dwelling; loss, $150; insurance, $5,000; originated on 2d floor; cause, careless use of matches.

*Wednesday, 8th, 8–16 P.M. Still.*

FITCHBURG R.R. YARD. Occupied by H. Harrington, as freight car; loss, $20; originated in car of N. Y. & N. E. R.R.; cause, overheated stove.

*Wednesday, 8th, 9–10 P.M. Box 19.*

WASHINGTON AND UNION ST. Owned by Mary E. Bird; loss, $124; insurance, $1,200; occupied by A. W. Clarke, as rubber goods; loss, $183; insurance, $400; J. E. Rowe, fruit-dealer; loss, $50; insurance, $250; originated on 1st floor; cause unknown.

*Thursday, 9th, 9–09 A.M. Box 5.*

No. 8 LOWELL ST. Owned by P. O'Donald; loss, $212; insurance, $4,000; occupied by J. Malley *et als.*, as dwelling; loss, $250; originated on 3d floor; extended to 4th floor; cause unknown.

*Thursday, 9th, 3 P.M. Still.*

No. 41 STERLING ST. Owned by Charlestown Five-Cent Savings-Bank; loss, $25; insurance, $4,500; occupied by J. C. Merriam, as dwelling; loss, $1; originated on 1st floor; cause, overheated furnace.

*Friday, 10th, 8–10 P.M. Box 97.*

No. 55 BEACON ST. Owned by Gordon Dexter; occupied by Gordon Dexter, as dwelling; originated in chimney; cause, soot in chimney taking fire.

*Friday, 10th, 8–24, 8–51 P.M. Box 39.*

No. 577 WASHINGTON ST. Owned by Edward Bangs; loss $5,577; insurance, $40,000; occupied by Doe, Hunnewell, & Co., as furniture; loss, $39,222; insurance, $65,500; originated in basement; extended to 2d floor; cause unknown.

*Friday, 10th, 9 P.M. Still.*

CENTRE ST. Owned by Mrs. Georges; occupied by Mrs. Georges *et als.*, as dwellings; originated in chimney; cause, soot taking fire.

*Sunday, 12th, 0–39 A.M. Box 8.*

No. 24 SUDBURY ST. Owned by Wm. Sohier, trustee; loss, $175; insurance, $20,500; occupied by J. J. Hillman, as harnesses; loss, $650; insurance, $5,000; W. P. Sargent, as carriages; loss, $150; insurance, $5,000; originated on 3d floor; extended to 2d and 4th floors; cause unknown.

*Monday, 13th, 7–32 A.M. Box 62.*

PROVIDENCE R.R. YARD. Owned by Providence R.R. Company; loss, $200; insurance, $200; occupied as passenger-car; originated in the car; cause, overheated stove.

*Tuesday, 14th, 9–30 A.M. Still.*

No. 2 PRENTICE PLACE. Owned by Williams & Suter, trustees; loss, $215; insurance, $2,500; occupied by Patrick Shine, as dwelling; loss, $125; insurance, $600; originated on 1st floor; extended to 2d floor; cause, careless use of matches.

*Tuesday, 14th, 6–15 P.M. Still.*

No. 576 E. THIRD ST. Owned by Patterson heirs; occupied by Bradt *et als.*, as dwellings; originated on 1st floor; cause, upsetting of kerosene lamp.

*Tuesday, 14th, 10–57½ P.M. Box 156.*

LYON & DUPEY'S WHARF. Owned by E. B. Wildes *et als.*; occupied by E. B. Wildes *et als.*, as tow-boat "Helen Brown"; loss, $2,476; insurance, $2,500; originated near boiler in hold; extended to entire boat; cause unknown.

*Wednesday, 15th, 4–56 A.M. Box 46.*

No. 153 MILK ST. Owned by Valentine & Homer; loss, $231; insurance, $6,000; occupied by H. M. Mason, as cigars; loss, $1,700; insurance, $6,000; originated on 4th floor; extended to 3d floor; cause, hot ashes in wooden box.

*Wednesday, 15th, 10-23½ P.M. Box 215.*

NOS. 10 AND 12 BURKE ST. Owned by Patterson & Lavender; loss, $329; insurance, $3,200; occupied by Patterson & Lavender, as furniture; loss,

$4,352; insurance, $3,250; originated on 3d floor; extended to 4th floor; cause, supposed incendiary.

*Thursday, 16th, 8–40 A.M. Box 75.*

No. 125 W. Brookline st. Owned by J. Palmer; loss, $500; insurance, $203; occupied by T. H. Duggan, as plumber; loss, $898; insurance, $608; C. H. Sefton, as painter; loss, $131; insurance, $600; Edw. Walsh, as carpenter; loss, $40; originated on 1st floor; extended to roof; cause, carelessness.

*Thursday, 16th, 0–17 P.M. Box 21.*

No. 82 Sudbury st. Owned by A. Wentworth; loss, $42; insurance, $9,000; occupied by A. W. Abrams, as wire-brush; loss, $300; Ingalls & Kendricken, as heating apparatus; loss, $100; insurance, $17,500; Herman Stratten; loss, $105; insurance, $7,000; originated on 3d floor; cause, ignition of naphtha.

*Saturday, 18th, 3–07 A.M. Box 198.*

Out of the city. Cause, call for assistance from Chelsea.

*Saturday, 18th, 5–12 P.M. Box 176.*

No. 3 Pope st. (Rear). Owned by F. Reddick; loss, $65; insurance, $300; occupied by F. Reddick, as dwelling; loss, $75; insurance, $800; originated on 1st story; cause, defective flue.

*Sunday, 19th, 0–50 A.M. Box 319.*

Clapp st. Owned by Oakes Ames estate; loss, $850; insurance, $3,000; occupied by John Thompson, as dwelling; loss, $300; originated on 1st floor; extended to roof; cause, defective flue.

*Monday, 20th, 0–47 A.M. Box 24.*

No. 5 Blossom st. Owned by John Worster; loss, $122; insurance, $5,718; occupied by Wm. Carney, as grocery; loss, $27; insurance, $600; originated in basement; extended to 1st floor; cause unknown.

*Monday, 20th, 10–38½ P.M. Box 39.*

No. 173 Tremont st. Owned by N. E. Mutual Life Ins. Co.; loss, $144; insurance, $30,000; occupied by M. Englehardt, as restaurant; loss, $275; insurance, $5,500; originated on 5th floor; cause, careless use of matches.

*Wednesday, 22d, 5–29 A.M. Box 48.*

No. 272 Federal st. Owned by Wm. F. Wade & Son; loss, $500; insurance, $500; occupied by J. S. Hobbs & Co., as lime-shed; loss, $700; insurance, $750; A. Young, as lime-shed; loss, $750; insurance, $1,500; originated in the shed; cause, slacking of lime.

*Saturday, 25th, 6–55 P.M. Still.*

No. 3 Green st. Owned by L. H. Bennett heirs; loss, $10; insurance, $35,000; occupied by H. E. Lawrence, as dry goods; loss, $393; insurance, $1,300; originated on 1st floor; cause, gas-jet igniting goods.

*Sunday, 26th, 0–04 A.M. Box 243.*

No. 199 Roxbury st. Owned by J. A. Rogers; loss, $2,400; insurance, $4,000; occupied by J. A. Rogers *et als.*, as stables; loss, $9,542; insurance, $12,100; originated on 1st floor; extended to adjoining buildings; cause unknown.

*Monday, 27th, 4–45 A.M. Box 36.*

No. 75 State st. Owned by Atlantic National Bank; loss, $60; insurance, $20,000; occupied by Atlantic Bank *et als.*, as offices; originated on 6th floor; cause, unknown.

*Tuesday, 28th, 1–02 A.M. Box 62.*

No. 40 Boylston st. Owned by Samuel Little; unoccupied dwelling; originated on 1st floor; cause, overheated furnace.

*Tuesday, 28th, 1–40 P.M. Still.*

No. 71 BROAD ST. Owned by Clark & Pigott estate; occupied by Pigott & Son, as oils, etc.; originated on 4th floor; cause, smoke mistaken for fire.

*Tuesday, 28th, 9–08 P.M. Box 72.*

No. 1113 WASHINGTON ST. Owned by E. Tuckerman; loss, $35; insurance, $8,000; occupied by McLean & Hopkins, as dry goods; loss, $581; insurance, $6,600; originated on 1st floor; cause, gas-jet igniting goods.

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## MARCH.

*Thursday, 2d, 8–16 P.M. Box 14.*

No. 228 COMMERCIAL ST. Owned by Lewis Wharf Corporation; occupied by Mary A. Smith, as dwelling; loss, $60; originated on 4th floor; cause, explosion of kerosene lamp.

*Friday, 3d, 2–40 A.M. Box 182.*

SUMNER ST. Owned by Lyon Dupuy & Co.; loss, $25; occupied by E. Payne, *et als.*, as foundry; loss, $25; J. S. Pratt, as foundery; loss, $57; insurance, $2,000; originated 1st floor; extended to 2d; cause unknown.

*Friday, 3d, 6–30 P.M. Still.*

No. 26 ANDERSON ST. Owned by Mr. Burnham; occupied by R. Stevens, as coal-dealer; originated in basement; cause, defective chimney.

*Sunday, 5th, 2–31½ A.M. Box 17.*

No. 185 HANOVER ST. Owned by W. Minot, trustee; loss, $25; insurance, $25,000; occupied by W. Grant, as liquors; loss, $50; insurance, $3,750; originated on 1st floor; cause unknown.

*Sunday, 5th, 9–05 A.M. Box 87.*

No. 82 LENOX ST. Owned by Union Carpet Lining Co.; loss, $2; insurance, $7,000; occupied by same, as factory; originated in basement; cause, careless use of fire.

*Sunday, 5th, 3–25 P.M. Still.*

No. 104 CABOT ST. Owned by Joseph Streck heirs; loss, $100; insurance, $1,000; occupied by same, as dwelling; originated on 1st floor; cause, careless use of matches.

*Sunday, 5th, 7–41 P.M. Box 53.*

No. 694 WASHINGTON ST. Owned by W. H. Hill; loss, $598; insurance, $40,000; occupied by F. E. Gould *et als.*, as hats, caps, etc.; loss, $200; insurance, $171,000; originated, 1st floor; cause, spontaneous combustion.

*Monday, 6th, 11–10 A.M. Box 13.*

No. 144 NORTH ST. Owned by J. Flagg; occupied by N. Patterson, as furniture; originated on 4th floor; cause, ignition of naphtha from stove.

*Monday, 6th, 1–37 P.M. Box 46.*

No. 119 MILK ST. Owned by J. M. Sears; occupied by J. A. & W. Bird & Co., as drug-dealers; originated in basement; cause, careless use of lighted match.

*Monday, 6th, 7–10 P.M. Still.*

No. 85 CABOT ST. Owned by Charles Seibert; loss, $25; insurance, $2,500; occupied by Chas. Seibert, as dwelling; loss, $25; insurance, $800; originated on 1st floor; cause, careless use of matches.

*Tuesday, 7th, 7–36 P.M. Box 575.*

OUT OF THE CITY. Cause, fire in Watertown ice-houses.

*Wednesday, 8th, 2–23 A.M. Box 62.*

No. 115 ELIOT ST. Owned by A. Blood; insurance, $3,000; occupied by J. P. Taylor *et als.*, as clothes-cleaner, etc.; loss, $73; insurance, $1,100; originated 1st floor; cause, hot coals from stove.

*Wednesday, 8th, 6–33 P.M. Box 315.*

HOWARD AVE. Owned by Mt. Pleasant Methodist Society; occupied by same, as chapel; originated on 1st floor; cause, trimmings to gas fixtures taking fire.

*Wednesday, 8th, 11–55 P.M. Still.*

No. 5 MORTON ST. Owned by M. Canny; loss, $15; insurance, $2,000; occupied by Annie Hendry, as dwelling; loss, $50; originated on 4th floor; cause unknown.

*Thursday, 9th, 4–24 P.M. Still.*

No. 3 TREMONT COURT. Owned by T. Murphy; insurance, $1,000; occupied by T. Murphy, as dwelling; loss, $5; originated on 1st floor; cause, children playing with matches.

*Friday, 10th, 4–42½ P.M. Box 48.*

No. 268 PURCHASE ST. Owned by T. Shaw & Bros.; occupied by T. Shaw & Bros., as leather store; originated in basement; cause, explosion of gas.

*Saturday, 11th, 10 A.M. Still.*

MAVERICK ST. Originated in coal-pile, Boston Forge Works; cause, hot ashes in coal-pile.

*Saturday, 11th, 2–24½ P.M. Box 6.*

No. 4 SPRING ST. Owned by Owen Tivnan; insurance, $4,000; occupied by Owen Tivnan as dwelling; originated in basement; cause, accidental (spark in wood-pile).

*Saturday, 11th, 6–20 P.M. Still.*

BOWDOIN SQUARE. Owned by Charles F. Shimmin; occupied by J. H. M. Smith, as hotel; insurance, $4,000; originated on 2d floor; cause, ignition of sweeping from steam-pipe.

*Saturday, 11th, 7–25 P.M. Box 8.*

No. 67 PITTS ST. Owned by J. Skilleys heirs; loss, $5; unoccupied dwelling; originated on 1st, 2d, and 3d floors; cause, incendiary.

*Sunday, 12th, 8–23½ P.M. Box 256.*

No. 181 HEATH ST. Owned by Henry Burditt; loss, $5; insurance, $1,000; occupied by Henry Burditt, as barn; loss, $1; originated on 2d floor; cause, supposed incendiary.

*Monday, 13th, 8–52 P.M. Box 421.*

WATER ST. Owned by Cook, Rymes, & Co.; occupied by Cook, Rymes, & Co., as blacksmith shop; originated on 2d floor; cause unknown.

*Thursday, 16th, 11–59½ P.M., 0–9½ A.M., the 17th. Box 157.*

Nos. 131 and 137 BORDER ST. Owned by A. & J. McLaren; loss, $467; insurance, $3,000; occupied by A. & J. McLaren, as joiners; loss, $132; insurance, $1,050; Hobson & Safford, as mouldings; loss, $1,520; insurance, $1,250; originated in 2d story; extended to 3d story; cause, spontaneous combustion.

*Friday, 17th, 9–10 A.M. Box 54.*

No. 176 LINCOLN ST. Owned by Monks estate; loss, $65; insurance, $4,000; occupied by Whittemore Bros. & Co., as ink factory; loss, $256; insurance, $6,000; originated on 3d floor; cause unknown.

*Saturday, 18th, 0–03 A.M. Still.*

No. 16 ROCHESTER ST. Owned by P. Collins; loss, $10; insurance, $3,000; occupied by J. Sheehan as dwelling; originated on 2d floor; cause, explosion of kerosene lamp.

*Saturday, 18th, 0–55 P.M. Still.*

CHICKERING PLACE. Cause, bonfire in vacant lot.

*Sunday, 19th, 0–30 P.M. Box 46.*

No. 40 PEARL ST. Owned by James Parker heirs; loss, $65; insurance, $42,500; occupied by Telephone Despatch Company, as office; originated on 3d floor; cause unknown.

*Wednesday, 22d, 2–44 P.M. Box 24.*

No. 32 GARDEN ST. Owned by Loudon Bros.; occupied by P. Nichols *et als.*, as dwellings; loss, $10; originated in basement; cause, woman's clothing taking fire. *Remarks:* Mrs. Mary Nichols was so badly burned that she died the same evening.

*Wednesday, 22d, 3–30 P.M. Still.*

No. 28 SCHOOL ST. Owned by Second Universalist Society. Occupied by N. Harding *et als.*, as office; originated on 3d floor; cause, careless use of matches.

*Wednesday, 22d, 4–54 P.M. Box 121.*

CORNER B AND WEST FIRST STS. Owned by J. B. Mayo & Co.; loss, $140; insurance, $3,240; occupied by J. B. Mayo & Co., as woollen mill; loss, $850; insurance, $2,190; originated on 2d floor; cause, spontaneous combustion.

*Wednesday, 22d, 6–24 P.M. Box 49.*

No. 64 SUMMER ST. Owned by A. Billings; loss, $935; insurance, $45,000; occupied by Weil, Dreyfus, & Co., as gentlemen's furnishing goods; loss, $52,761; insurance, $145,000; originated on 3d floor; cause unknown.

*Friday, 24th, 4–25 P.M. Box 215.*

No. 32 CABOT ST. (REAR). Owned by L. H. Daloz; loss, $20; occupied by L. H. Daloz, as dye-house; loss, $200; originated on 1st floor; extended to entire building; cause, ignition of naphtha.

*Friday, 24th, 7–26½ P.M. Box 4.*

No. 133 CHARLESTOWN ST. Owned by W. Cummings; loss, $130; insurance, $500; occupied by W. Cummings *et als.*, as stable, etc.; loss, $50; originated on 2d floor; cause unknown.

*Saturday, 25th, 11–35 A.M. Still.*

No. 26 OXFORD ST. Owned by E. B. Oliver; loss, $12; occupied by J. G. Bleyle, as dwelling; loss, $8; originated on 2d floor; cause, careless use of lighted cigar.

*Saturday, 25th, 6–10 P.M. Still.*

No. 547 MAIN ST. Owned by E. Fitz; loss, $3; insurance, $1,000; occupied by E. Fitz, as grain store; originated on roof; cause, sparks from chimney.

*Saturday, 25th, 8–15 P.M. Still.*

No. 17 BEACHAM ST. Owned by Monument Savings-Bank; occupied by Mr. Quillan *et als.*, as dwellings; originated in chimney; cause, soot in chimney.

*Saturday, 25th, 9–38 P.M. Still.*

No. 5 DERNE ST. Owned by Thomas Inglis; insurance, $3,500; occupied by Thomas Inglis, as dwelling; insurance, $1,000; cause, explosion of gas from furnace.

*Monday, 27th, 5–25 A.M. Still.*

No. 46 BEVERLY ST. Owned by O. M. Wentworth; occupied by O. M. Wentworth, as marble works; originated in basement; cause, saw-dust used for fuel taking fire.

*Monday, 27th, 5–20 P.M. Box 175.*

No. 305 BENNINGTON ST. Owned by E. Doherty; occupied by E. Doherty, as dwelling; cause, smoke mistaken for fire.

*Monday, 27th, 8–27 P.M. Box 162.*

No. 1 DAVIS COURT. Owned by Joseph Allen; occupied by Allen Brown, as dwelling; originated in 2d story, in bed; cause unknown.

*Wednesday, 29th, 2–41 P.M. Box 212.*

No. 32 NORTHAMPTON ST. Owned by T. Welch; loss, $98; insurance, $1,000; occupied by T. Welch *et als.*, as dwelling; loss, $50; originated on 2d floor; extended to roof; cause unknown.

*Wednesday, 29th, 4–12 P.M. Still.*

No. 7 PINE ST. Owned by Mr. Welsh; occupied by Mr. Welsh, as dwelling; loss, $2; originated on 1st floor; cause, overheated stove.

*Wednesday, 29th, 4–31 P.M. Box 462.*

NOS. 15 AND 17 LINCOLN ST. Owned by James A. Basin; loss, $205; insurance, $3,000; L. G. Thompson; loss, $300; insurance, $2,000; occupied by H. C. Burrage *et als.*, as dwelling; loss, $100; L. G. Thompson *et als.*, as dwelling; loss, $150; insurance, $1,000; originated in partition; extended to both houses; cause, spontaneous combustion.

*Wednesday, 29th, 7–43 P.M. Box 513.*

SCHOOL ST. Owned by E. P. Burnham; loss, $15; insurance, $4,000; unoccupied dwelling; originated in out-house in rear; cause, incendiary.

*Wednesday, 29th, 8–05 P.M. Still.*

WEST SECOND ST. Cause, rubbish burning in street.

*Thursday, 30th, 3–42 P.M. Box 273.*

MICHIGAN AVE. Owned by C. F. Driscoll; loss, $200; occupied by Joseph Smith, as stable; loss, $50; originated on 1st floor; extended to entire building; cause, supposed incendiary.

*Friday, 31st, 2–37 A.M. Box 48.*

NOS. 68 AND 70 HIGH ST. Owned by J. S. Fogg *et als.*; loss, $635; insurance, $50,000; occupied by C. E. Kennard, as leather; loss, $1,900; insurance, $7,000; C. E. Kimball & Co., as leather; loss, $10,163; insurance, $21,000; A. B. Martin & Co.; loss, $125; insurance, $45,000; originated on 4th floor; extended to 2d and 3d floors; cause unknown.

*Friday, 31st, 4–15 A.M. Box 176.*

No. 461 CHELSEA ST. (REAR). Owned by Lord heirs; loss, $200; insurance, $100; occupied by Charles Bryant, as currier; loss, $400; insurance, $500; W. H. Milliken, as currier; loss, $500; insurance, $500; G. W. Snow, as currier; loss, $250; insurance, $400; originated on 2d floor; cause unknown.

*Friday, 31st, 11–38 A.M. Box 357.*

MT. BOWDOIN AVE. Owned by William Hunt; loss, $200; occupied by William Hunt, as carpenter; loss, $300; originated on first floor; extended to entire building; cause, overheated stove.

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## APRIL.

*Saturday, 1st, 5–49 A.M. Box 175.*

No. 175 LEXINGTON ST. Owned by Thomas Coulan; loss, $175; insurance, $1,000; occupied by Daniel Leary, as dwelling; loss, $100; originated on 1st floor; cause, defective chimney.

*Monday, 3d, 4–10½ A.M. Box 23.*

No. 2 BOWDOIN ST. Owned by Charles F. Skimmins; loss, $865; insurance, $25,000; occupied by P. W. Haseltine, as hotel; loss, $200; insurance, $15,000; originated on 1st floor; cause unknown. *Remarks:* The female help had a very narrow escape, several jumped from windows in rear and were more or less injured.

*Monday, 3d, 2–57 P.M. Box 162.*

No. 192 LONDON ST. Owned by John Kelly; loss, $30; insurance, $1,500; occupied by W. J. Roberts, as dwelling; loss, $140; originated on 2d floor; cause, overheated stove.

*Monday, 3d, 8–14½ P.M. Box 174.*

No. 140 BROOKS ST. Owned by Asa Bugbee; occupied by Asa Bugbee, as dwelling; originated on 2d floor; cause, explosion of kerosene lamp.

*Tuesday, 4th, 2–53½ A.M. Box 47.*

No. 404 ATLANTIC AVE. Owned by L. Pickert & Co.; insurance, $1,200; occupied by L. Pickert & Co., as fish store; loss, $21; insurance, $7,000; originated on 2d floor; cause, hot ashes in wooden box.

*Tuesday, 4th, 7–33 A.M. Still.*

No. 45 PITTS ST. Owned by M. P. Grant; loss, $10; insurance, $1,500; occupied by P. Cosgrove, as dwelling; originated on 2d floor; cause, defective flue.

*Tuesday, 4th, 1–32 P.M. Box 351.*

DORCHESTER AVE. Originated in grass lot; cause unknown.

*Tuesday, 4th, 8–44 P.M. Box 72.*

No. 1119 WASHINGTON ST. Owned by A. O. Bigelow; loss, $35; insurance, $5,000; occupied by L. De Young *et als.*, as dwelling, etc.; loss, $35; insurance, $2,700; originated on 3d floor; cause, explosion of kerosene lamp.

*Wednesday, 5th, 1–45 A.M. Box 2.*

No. 2 LIME ALLEY. Owned by Robert Burnett; loss, $250; insurance, $500; occupied by J. O. Malley *et als.*, as dwelling; loss, $25; originated on 3d floor; cause unknown.

*Wednesday, 5th, 5–12½ A.M. Box 571.*

WASHINGTON AND MARKET STS. Owned by Cattle Fair Hotel Corporation; insurance, $23,000; occupied by J. I. Smith, as hotel; originated in basement; cause, overheated furnace.

*Friday, 7th, 2–27 A.M. Box 135.*

No. 1 BREWSTER ST. Owned by Fanny Snyder; loss, $20; insurance, $1,200; occupied by Nutting and Thurston, as dwelling; originated on 2d floor; cause, rats and matches.

*Friday, 7th, 6–38 A.M. Box 46.*

No. 109 MILK ST. Needless alarm.

*Saturday, 8th, 6–12 P.M. Still.*

No. 52 E. CHESTER PARK. Owned by T. S. Patterson; loss, $40; insurance, $4,000; occupied by T. S. Patterson, as dwelling; originated on 1st floor; cause, defective flue.

*Sunday, 9th, 8–54 P.M. Box 17.*

No. 46 COMMERCIAL ST. Needless alarm.

*Sunday, 9th, 9–09 P.M. Box 43.*

No. 23 AVON ST. Needless alarm.

*Thursday, 13th, 9–38 P.M. Box 45.*

No. 50 PEARL ST. Owned by Rice estate; loss, $858; insurance, $20,000; occupied by New York & Boston Glass Co., as stores; loss, $900; insurance, $25,000; originated in basement, extended to 1st floor; cause unknown.

*Friday, 14th, 9–10 P.M. Still.*

METROPOLITAN AVE. Originated in grass lot; cause unknown.

*Saturday, 15th, 4–05 A.M. Still.*

No. 102 W. DEDHAM ST. Owned by F. N. Mundy; loss, $12; insurance, $1,000; occupied by F. N. Mundy, as dwelling; originated on 1st floor; cause, defective chimney.

*Saturday, 15th, 2–15 P.M. Still.*

ORLEANS AND MAVERICK STS. Originated in rubbish on vacant lot; cause, set by boys.

*Saturday, 15th, 2–37 P.M. Box 546.*

SPRING ST. Originated in grass lot; cause unknown.

*Saturday, 15th, 10–36, 10–45 P.M. Box 425, 428.*

No. 103 BUNKER-HILL ST. Owned by James Deland; loss, $10; insurance, $1,500; occupied by Deland & Lane, as bakery; insurance, $1,900; originated on 1st floor; cause, overheated oven. *Remarks:* The alarm from Box 428 was given under the impression that the first box pulled failed to work, which was not the case.

*Sunday, 16th, 1–28 A.M. Box 186.*

MERIDIAN-ST. BRIDGE. Needless alarm.

*Sunday, 16th, 1–10 P.M. Still.*

WABON ST. Originated in grass lot; cause, set by boys.

*Sunday, 16th, 1–41½ P.M. Box 182.*

LYCEUM HALL, MAVERICK SQ. Needless alarm.

*Sunday, 16th, 2–46 P.M. Box 317.*

MONADNOCK ST. Originated in grass lot; cause, sparks from locomotive.

*Sunday, 16th, 3–36 P.M. Box 254.*

No. 186 PYNCHON ST. Owned by Havey & Smith; loss, $40; occupied by Dweney *et als.*, as barn; loss, $10; Havey and Smith, as dwelling; loss, $150; insurance, $1,000; originated in barn; extended to dwelling; cause, careless use of matches.

*Monday, 17th, 2–33 A.M. Box 173.*

No. 328 E. EAGLE ST. Owned by Wm. H. Swift; loss, $35; insurance, $350; occupied by Wm. H. Swift, as chemicals; loss, $87; insurance, $1,500; originated on 1st floor; cause unknown.

*Monday, 17th, 10–36 A.M. Box 357.*

MT. BOWDOIN AVE. Owned by Wm. Hunt; loss, $125; insurance, $3,000; occupied by Wm. Hunt, as dwelling; originated on roof of L; cause, sparks from chimney.

*Monday, 17th, 10–50, 10–54 A.M. Box 531.*

WALNUT AVE. Originated in grass lot; cause unknown. *Remarks:* The second alarm was pulled because the party who gave the alarm heard no response to his first pull.

*Monday, 17th, 0–13 P.M. Box 216.*

No. 295 RUGGLES ST. Owned by F. Bleiler; loss, $15; insurance, $2,000; occupied by several families, as dwelling; originated on roof; cause, sparks from chimney.

*Monday, 17th, 1–56 P.M. Box 354.*

NORFOLK ST. Originated in grass lot; cause unknown.

*Monday, 17th, 3 P.M. Still.*

WASHINGTON ST. Originated in grass lot; cause unknown.

*Tuesday, 18th, 4–10½, 4–15, 4–21 A.M. Box 13.*

No. 120 FULTON ST. Owned by G. F. McLauthlin; loss, $10,488; insurance, $15,000; occupied by G. F. McLauthlin, as machine shop; loss, $14,500; insurance, $25,500; Eureka Wringer Co., as factory; loss, $4,312; insurance, $7,000; Corrugated Paper Co., as factory; loss, $1,500; insurance, $1,000; originated on 4th floor; extended to 3d and 5th floors; cause unknown. *Remarks:* C. W. Dixon was severely bruised by being caught by the fall of flooring.

*Tuesday, 18th, 1–50 P.M. Still.*

FOLSOM ST. Originated in grass lot; cause unknown.

*Wednesday, 19th, 0–50 A.M. Box 13.*

No. 17 MOON ST. Owned by Catherine Tripp; loss, $105; insurance, $1,000; occupied by Andrew Veto, as store, etc.; loss, $30; originated on 1st floor; cause, supposed incendiary.

*Wednesday, 19th, 3–52 A.M. Box 52.*

No. 129 ESSEX ST. Owned by Jacob Pfaff; loss, $460; insurance, $10,-750; occupied by A. Koener *et als.*, as tailor; loss, $2,758; insurance, $3,230; D. Stanton *et als.*, blacksmith, etc.; loss, $10; insurance, $2,400; originated on 4th floor; extended to roof; cause, supposed spontaneous combustion.

*Wednesday, 19th, 11–37, 11–47 A.M. Box 461.*

SHERMAN SQ. Owned by American Carpet Lining Co.; loss, $2,674; insurance, $11,250; occupied by Robert Webb *et als.*, as lead factory; loss, $4,000; insurance, $14,000; Osgood & Hart, as storage, etc.; loss, $5,000; originated in stable; extended to factory; cause unknown.

*Wednesday, 19th, 7–30 P.M. Still.*

No. 12 JACKSON ST. Owned by G. Bailey; occupied by G. Bailey, as stable. Needless alarm.

*Wednesday, 19th, 8–52 P.M. Box 24.*

No. 9 PARKMAN ST. Needless alarm.

*Saturday, 22d, 5–07 A.M. Box 127.*

No. 16 GRIMES ST. Owned by A. H. Wilson; loss, $35; insurance, $1,500; occupied by James Peard, as dwelling; loss, $100; originated on 2d floor; cause, rats and matches.

*Saturday, 22d, 11–20 A.M. Still.*

No. 374 WASHINGTON ST. Cause, accidental automatic alarm.

*Saturday, 22d, 5–28 A.M. Box 343.*

WATER ST. Owned by Nathaniel Safford; loss, $120; insurance, $750; occupied by several families, as dwelling; loss, $75; originated on 2d floor; cause, overheated flue.

*Saturday, 22d, 10–29 P.M. Box 4.*

No. 72 BEVERLY ST. Owned by J. J. Russell; occupied by R. Powers, as dwelling; originated in basement; cause, spark from furnace.

*Sunday, 23d, 3–23 A.M. Box 128.*

No. 8 LIBERTY ST. Owned by Choate Burnham; loss, $250; insurance, $200; occupied by Star Kindling Wood Co., as stable; loss, $5; originated on 2d floor; extended to roof; cause unknown.

*Sunday, 23d, 9 P.M. Box 17.*

No. 171 Blackstone st. Owned by Williams heirs; occupied by N. B. Witham & Co., as pop-corn factory. Needless alarm; light mistaken for fire.

*Sunday, 23d, 10–47 P.M. Still.*

No. 2 Belmont st. Owned by Daniel Callahan; loss, $20; insurance, $2,000; occupied by P. Hurley, as dwelling; loss, $5; originated on 2d floor; cause, explosion of kerosene lamp. *Remarks:* Mr. Hurley was so badly burned that he has since died; Mrs. Hurley was so badly injured by jumping from a window that her life is in danger.

*Monday, 24th, 1 A.M. Box 543.*

Cottage st. Owned by C. G. Richards, loss, $2,000; insurance, $2,000; occupied by C. G. Richards, as stable; loss, $1,900; insurance, $2,000; originated outside; extended to entire building; cause, incendiary.

*Monday, 24th, 10–50 A.M. Still.*

Ashland st. Originated in grass lot; cause unknown.

*Monday, 24th, 4 P.M. Still.*

Cottage st. Originated in ruins of C. G. Richards' stable; cause, rekindling of ruins.

*Wednesday, 26th, 0–22 A.M. Box 123.*

Division st. Owned by A. L. Bailey; loss, $200; insurance, $800; occupied by A. L. Bailey, as hay-shed; loss, $650; insurance, $1,700; originated on 1st floor; cause unknown.

*Thursday, 27th, 10–45 A.M. Box 571.*

Shepard st. Owned by D. McKenney; loss, $15; insurance, $1,500; occupied by several families, as dwellings; loss, $1; originated in chimney; cause, soot taking fire.

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## Fire–Alarm Telegraph.

The force employed is as follows: —

*Superintendent.*

Brown S. Flanders.

*Assistant Superintendent.*

Cyrus A. George.

*Operators.*

Charles M. Chaplin, Uzziel Putnam,
James L. Crowley.

*Foreman of Construction.*

Wm. H. Godfrey.

*Repairers.*

George S. Thom, Jonathan M. Morris,
Davies C. Freeman, Joseph W. Bird,
John Flavell, Granville S. Mendell.

*Battery-man.*

James Gethings.

A constant watch is kept at the head-quarters, City Hall, night and day, by the operators. Each operator has assigned to him certain hours of duty, during which time he is responsible for the correct working of the apparatus in giving alarms, and all testing of the circuits and other details pertaining to the service. An automatic arrangement is connected with the receiving apparatus, by which assistance may be called from the sleeping apartments, if at any time the operator should be suddenly incapacitated by illness from performing his duties. No operator is permitted to sleep during his watch, unless expressly relieved by some one else, and by consent of the Superintendent.

Each operator is accountable to the Superintendent for any mistakes that may occur at the office during his hours of duty.

An accurate account is kept of the time of giving each alarm, and of the station from which it originates, and all other necessary information.

## RECAPITULATION.

There are 307 fire-alarm boxes divided as follows, viz. : —

| | |
|---|---|
| Boston | 96 |
| South Boston | 28 |
| East Boston | 29 |
| Roxbury | 46 |
| Dorchester | 39 |
| Charlestown | 32 |
| West Roxbury | 21 |
| Brighton | 15 |
| Chelsea | 1 |
| | 307 |

The following boxes are private property: 68 duplicate, 149, 159, 198, 271, 631, 612, 442, 731, 732, 734, 735, 741, 742, 743, 745.

## STOCK AND FIXTURES.

Magnetic Fire-Alarm Apparatus, the whole cost of which is about $100,000. Working Lines of Wire, about 250 miles; Signal Boxes in use, 307; Striking Machines, 53; Gongs, 97; Tappers, 66; Vibrators, 19; Clocks: one electric watch-

clock; two repeating three-dial clocks for striking signals; Magneto-Electric Machine for striking bells, 1, loaned to Tufts College; Relay Magnets in use, 18; Eighteen-Pen Register, 1; Office Bells in use, 2; Telegraph Keys in use, 20; Dial Instruments not in use, 16; Telephones in use, 35; 1 switch-board; galvanometers, 19 for signal batteries; 2 portable rheotropes; 1 chronometer; 1 set telegraphic apparatus in Superintendent's house; 1 set instruments in Assistant Superintendent's house; 4 sets telegraphic apparatus in assistants' houses; 1 repeating instrument from West Roxbury and 1 from Charlestown, not in use; 1 small switch-board from Charlestown; 1,086 battery-cups in use at central office; 13 relays, 98 cups battery, in use in department houses; 50 cups dry battery, in house of Engine No. 15; 50 ditto in house of Engine No. 10; 50 ditto in house of Engine No. 14; 50 ditto in house of Engine No. 23; 60 ditto in house of Engine No. 25; 80 ditto in house of Engine No. 9; 172 spare battery-cups; 1,626 lbs. sulphate of copper; 1,372 lbs. zinc; 165 battery coppers; 35 wooden hangers; brackets, wire, insulators, etc., office furniture, bedsteads, bedding, and sundry other articles.

## Alarm Bells.

The Fire-Alarm Telegraph is connected with the following bells: —

Adams School-house, Sumner Street, East Boston, steel, 2,995 lbs., owned by city.

Andrew School-house, Dorchester street, Washington Village, steel, 2,995 lbs., owned by city.

Berkeley-street Church, composition, 2,538 lbs.

Bowdoin-square Church, composition, 3,882 lbs.

Boylston Market, corner Washington and Boylston streets, composition, 529 lbs., owned by city.

Bunker Hill School-house, Charlestown, 2,009 lbs., owned by city.

Castle-street Church, corner Washington and Motte streets, composition, 1,760 lbs., owned by city.

Chapman School-house, Eutaw street, East Boston, steel, 3,109½ lbs., owned by city.

Charles-street Church, composition, 1,883 lbs.

Chemical Engine House, No. 4, West Roxbury, owned by city, weight 400 lbs.

Chemical Engine House, No. 5, West Roxbury, owned by city.

Chemical Engine House, No. 6, Allston, composition, about 400 lbs., owned by city.

Chemical Engine House, No. 7, West Roxbury, weight 300 lbs., owned by city.
City Hall, Charlestown, composition, 3,600 lbs., owned by city.
Dean School-house, Wall street, composition, 712 lbs., owned by city.
Engine House No. 28, Centre street, West Roxbury, composition, weight 4,000 lbs., owned by city.
Engine House No. 1, Dorchester street, South Boston, composition, 2,911 lbs., owned by city.
Engine House No. 11, Orleans street, East Boston, composition, 817 lbs., owned by city.
Engine House No. 16, Temple street, Dorchester, composition, 4,149 lbs., owned by city.
Engine House No. 17, Meeting-house Hill, Dorchester, composition, 4,000 lbs., owned by city.
Engine House No. 18, Harvard street, Dorchester, composition, 3,184 lbs., owned by city.
Old Franklin School-house, Washington, near Dover street, composition, 818 lbs., owned by city.
Smith-street School-house, Boston Highlands, composition, 4,083 lbs., owned by city.
Tremont-street Church, steel, 3,324 lbs.
Warren School-house, Charlestown, composition, 3,000 lbs., owned by city.
Wells School-house, Blossom street, composition, 1,675 lbs., owned by city.
Winthrop School-house, Charlestown, composition, 3,000 lbs., owned by city.

In addition to the foregoing a machine is used for blowing the Abattoir whistle in Brighton.

## PUBLIC CLOCKS.

The following Public Clocks, 40 in number, are taken care of by the city: —

### *City Proper.*

Arlington-street Church.
Boylston Market.
Charles-street Church.
Christ Church, Salem street, owned by city.
Castle-street Church.
Commercial Wharf.
Hollis-street Church.
Lynde-street Church.

Odd Fellows' Hall, Tremont street, owned by city.
Old South Church, owned by city.
Park-street Church.
Suffolk County Jail, owned by city.
State-street Clock.
St. Stephen's Church, Clark street, owned by city.
Shawmut-avenue Church.
Tremont M. E. Church, owned by city.
Williams Market, illuminated by city.
Young Men's Christian Union, owned by city.

*South Boston.*

Bigelow School-house, owned by city.
Gaston School-house, owned by city.
Lincoln School-house, owned by city.
Phillips Church, owned by city.
St. Augustine Church, Dorchester street, owned by city.
Ticknor School-house, owned by city.

*East Boston.*

Central-square Church.
London-street Church, owned by city.

*Boston Highlands.*

Winthrop-street Church, owned by city.
Dudley-street Church, owned by city.
Dudley-street, illuminated by city.
Metropolitan stables, Tremont street, owned by city.

*Dorchester.*

Neponset Church.
Tileston School, owned by city.
Unitarian Church (Milton Lower Mills).

*Charlestown.*

Bunker Hill Church.
City Hall, owned by city.
Harvard Hill Church.
High School-house, owned by city.
Unitarian Church.

## EXPENDITURES OF FIRE-ALARM TELEGRAPH AND BELLS AND CLOCKS FROM MAY 1, 1881, TO APRIL 30, 1882.

| | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. | April. | Totals. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Salaries | $1,236 92 | $1,222 42 | $1,303 92 | $1,330 80 | $1,333 67 | $1,334 42 | $1,271 30 | $1,321 92 | $1,241 67 | $1,258 67 | $1,266 92 | $1,162 38 | $15,285 01 |
| New Machinery | ..... | ..... | ..... | ..... | 114 00 | ..... | 164 00 | ..... | ..... | ..... | ..... | 100 00 | 378 00 |
| Batteries | ..... | ..... | ..... | ..... | ..... | 155 00 | 73 70 | ..... | 165 58 | ..... | 181 33 | 172 50 | 748 11 |
| Wire | ..... | ..... | 279 09 | 40 00 | 16 91 | 485 80 | 50 80 | ..... | 474 41 | 60 52 | ..... | 798 96 | 2,206 49 |
| Extra Labor | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Lumber | 44 57 | 17 62 | 5 90 | 45 85 | 7 92 | 29 48 | 23 39 | ..... | ..... | 46 99 | ..... | ..... | 221 72 |
| Fire-Alarm Boxes | ..... | 300 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 2 50 | 392 50 | 695 00 |
| Repairs on Machinery | ..... | ..... | ..... | ..... | ..... | 5 00 | ..... | ..... | ..... | ..... | ..... | ..... | 5 00 |
| Horse-keeping, etc. | 6 00 | 5 65 | 4 00 | 9 50 | 7 62 | 6 50 | 6 50 | 9 00 | 4 00 | 10 00 | 7 99 | 10 00 | 86 76 |
| Printing, etc. | ..... | ..... | 10 70 | 38 79 | ..... | 1 22 | ..... | 3 20 | 4 70 | ..... | ..... | ..... | 58 61 |
| Insulators | ..... | ..... | ..... | 33 00 | ..... | ..... | 80 00 | ..... | ..... | ..... | ..... | 127 00 | 240 00 |
| Damage to Roofs, etc. | 6 75 | ..... | 5 50 | ..... | 3 77 | ..... | ..... | ..... | 25 00 | 6 11 | 42 00 | ..... | 89 13 |
| Telegraph Poles | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Hardware, Tools, etc. | 6 64 | 58 31 | 64 34 | 11 44 | 74 14 | 18 90 | 5 08 | 104 53 | 12 82 | 5 25 | 24 65 | 6 95 | 393 05 |
| Paints, Oils, etc. | ..... | 10 27 | 18 06 | 1 74 | 8 62 | 18 27 | 2 25 | 2 63 | ..... | 1 80 | 5 80 | 1 95 | 71 39 |
| Washing | 1 31 | 1 94 | 2 94 | 2 56 | 3 06 | 3 56 | 3 00 | 2 38 | 2 88 | 1 81 | 2 56 | 2 56 | 30 56 |
| Contingencies | 17 00 | 13 00 | 21 61 | 8 00 | 22 95 | 8 00 | 35 26 | 25 27 | 15 78 | 17 35 | 8 00 | 23 50 | 215 72 |
| Repair-Shop Work | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,019 75 |
| Totals | $1,319 19 | $1,629 21 | $1,716 06 | $1,521 68 | $1,592 66 | $2,066 15 | $1,758 28 | $1,468 93 | $1,946 84 | $1,408 50 | $1,541 75 | $2,798 30 | $21,744 30 |

| | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. | April. | Totals. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Care of Clocks | $15 43 | $2 93 | $27 93 | $12 50 | $5 84 | $27 92 | $15 42 | $2 92 | $27 92 | $15 43 | $2 93 | $27 92 | $185 09 |
| Illumination of Clocks | 5 22 | ..... | ..... | 6 18 | ..... | ..... | 3 09 | ..... | ..... | 4 04 | ..... | ..... | 18 53 |
| Incidentals, including Repair-Shop Work | 3 22 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 60 33 | 63 55 |
| Cambridge Observatory | ..... | ..... | ..... | ..... | ..... | ..... | 400 00 | ..... | ..... | ..... | ..... | ..... | 400 00 |
| Totals | $23 87 | $2 93 | $27 93 | $18 68 | $5 84 | $27 92 | $418 51 | $2 92 | $27 92 | $19 47 | $2 93 | $88 25 | $667 17 |

## EXPENDITURES OF FIRE DEPARTMENT FROM MAY 1, 1881, TO APRIL 30, 1882.

| | May. | June. | July. | August. | September. | October. | November. | December. | January. | February. | March. | April. | Transfers from Repairs of Apparatus. | Totals. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Salaries | $30,453 20 | $30,376 15 | $30,283 97 | $30,774 93 | $30,327 00 | $30,329 71 | $30,338 86 | $30,367 71 | $30,419 05 | $30,738 13 | $30,375 71 | $30,211 82 | ..... | $364,996 29 |
| Repairs of Apparatus | 972 44 | 1,243 39 | 1,068 29 | 1,370 39 | 1,103 58 | 1,056 19 | 863 55 | 1,430 66 | 968 48 | 870 87 | 1,078 28 | 1,283 96 | [1]3,515 50 | 9,794 58 |
| Repairs of Houses | 206 86 | 250 95 | 381 22 | 298 75 | 199 05 | 204 01 | 363 81 | 366 26 | 421 42 | 117 43 | 147 53 | 33 14 | 1,658 25 | 4,558 68 |
| New Hose | 110 00 | ..... | 5,265 00 | 23 40 | ..... | ..... | 114 27 | ..... | 2,000 00 | ..... | 56 25 | ..... | ..... | 7,568 92 |
| Repairs of Hose | 62 88 | 39 00 | 42 00 | 47 18 | 54 20 | 40 80 | 81 00 | 46 80 | 62 00 | 45 14 | 39 00 | 54 50 | 33 58 | 648 08 |
| Fuel for Houses and Engines | 483 08 | 635 74 | 221 31 | 118 34 | 384 50 | 452 10 | 2,718 15 | 204 94 | 307 90 | 633 55 | 872 90 | 626 46 | ..... | [2]7,658 97 |
| Gas | 638 69 | 370 90 | 164 88 | 420 16 | 296 40 | 185 21 | 606 50 | 254 61 | 288 81 | 962 34 | 324 19 | 271 90 | ..... | 4,784 49 |
| Printing, Stationery, etc. | 115 24 | 83 61 | 57 60 | 224 28 | 141 25 | 80 12 | 79 55 | 49 08 | 92 19 | 123 02 | 70 64 | 53 87 | 6 36 | 1,176 81 |
| Furniture, Bedding, etc. | 30 97 | 39 41 | 133 56 | 111 33 | 147 75 | 162 73 | 49 70 | 159 45 | 288 20 | 49 50 | ..... | 4 26 | 3 13 | 1,179 99 |
| Small Supplies | 359 99 | 20 91 | 181 64 | 116 36 | 155 85 | 55 86 | 254 30 | 303 52 | 210 23 | 206 29 | 90 90 | 88 43 | 150 28 | 2,194 56 |
| Horses, Purchase of | 162 50 | ..... | ..... | 250 00 | 200 00 | ..... | 739 00 | ..... | ..... | 650 00 | ..... | 1,375 00 | ..... | 3,376 50 |
| Hay, Grain, and Straw | 2,094 90 | 834 50 | 1,429 84 | 1,305 27 | 1,426 52 | 1,854 15 | 1,434 24 | 2,317 28 | 2,126 91 | 1,485 44 | 1,518 17 | 1,746 82 | ..... | 19,574 04 |
| Horse-hire, etc. | 48 15 | 43 53 | 22 02 | 11 00 | 28 16 | 7 00 | 58 91 | 25 02 | ..... | 50 32 | 395 68 | 663 98 | ..... | 1,353 77 |
| Tools, etc. | 5 97 | 1 73 | 1 99 | 26 77 | 2 00 | 3 00 | ..... | 7 88 | ..... | 88 | 4 94 | 16 98 | ..... | 72 14 |
| Washing | 171 29 | 211 26 | 196 60 | 193 95 | 181 88 | 199 26 | 225 79 | 211 71 | 187 82 | 201 51 | 199 49 | 193 45 | ..... | 2,374 01 |
| Shoeing | 284 09 | 316 14 | 228 43 | 275 50 | 235 07 | 289 28 | 272 06 | 234 31 | 276 56 | 416 17 | 300 23 | 316 74 | ..... | 3,448 58 |
| Harness and Repairs | 232 76 | 41 19 | 48 39 | 160 51 | 66 56 | 49 01 | 71 05 | 202 44 | 244 74 | 83 28 | 39 00 | 527 29 | 112 78 | 1,879 00 |
| Oils, etc. | 1 32 | ..... | 9 42 | 5 46 | 57 40 | 65 41 | 14 76 | 120 69 | 27 97 | 53 23 | 109 56 | 71 97 | ..... | 537 19 |
| Hats, Badges, Buttons | 3 45 | 23 05 | 92 13 | 23 64 | 4 91 | 7 50 | 15 84 | 9 20 | 5 30 | ..... | 445 45 | 413 03 | 6 85 | 1,050 35 |
| Ladders | ..... | ..... | 22 50 | ..... | ..... | ..... | 375 00 | ..... | ..... | ..... | ..... | ..... | ..... | 397 50 |
| Reservoirs, Hydrants, etc. | ..... | 10 80 | ..... | 11 30 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 50 23 | 72 33 |
| Extra Service | 230 99 | 222 32 | 384 81 | 412 70 | 503 83 | 541 16 | 870 09 | 465 66 | 462 89 | 474 47 | 6 09 | 804 43 | ..... | 6,149 44 |
| Tools for the Repair Shop | 3 76 | 10 59 | ..... | ..... | 22 59 | ..... | 5 67 | 10 77 | 36 62 | 2 50 | 5 83 | ..... | 381 78 | 480 01 |
| New Apparatus | ..... | ..... | 1,269 97 | ..... | 180 00 | ..... | ..... | ..... | ..... | 60 00 | ..... | 4,907 00 | ..... | 6,416 97 |
| Contingencies | 81 12 | 132 23 | 70 10 | 65 41 | 78 40 | 60 00 | 107 03 | 237 04 | 3,024 12 | 88 33 | 62 90 | 59 20 | 32 18 | 4,088 06 |
| Water for Houses and Boat | 1,390 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1,390 00 |
| Water, and Care of Hydrants and Reservoirs | 87,420 00 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 87,420 00 |
| Totals | $125,563 55 | $34,907 40 | $41,575 67 | $36,246 63 | $35,706 90 | $35,632 50 | $39,659 03 | $37,025 03 | $41,451 21 | $37,312 40 | $36,912 74 | $43,724 23 | ..... | $544,637 21 |

[1] Not including $2,435.42 transferred to other appropriations Fire Department.
" " 1,080.08 " " Fire Alarms and Bells and Clocks.

[2] Including coal for Engine Heaters.

## INCOME.

Fire Department and Fire Alarm ..... $2,142.33

*West Roxbury.*

Dr. Strong's Church.
Unitarian Church.

*Brighton.*

Bennett School-house, owned by city.

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## ESTIMATED VALUE OF PROPERTY.

| | |
|---|---|
| Fire Department: — | |
| Apparatus | $250,000 00 |
| Horses and harness | 50,000 00 |
| Furniture | 15,000 00 |
| Bedding | 10,000 00 |
| Tools | 2,500 00 |
| Miscellaneous | 15,000 00 |
| Total | $342,500 00 |
| Fire-Alarm Department | $100,000 00 |
| Bells and clocks | 37,000 00 |
| Grand total | $479,500 00 |

SHELF NO.

[Mar., 1882, 20,000]

# BOSTON PUBLIC LIBRARY.

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